

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032628.D
 Acq On : 07 Nov 2022 15:38
 Operator : JC/MD
 Sample : N5484-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GES-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Title : SW846 8260

Signal : TIC: VX032628.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	40	46	52	rBV3	27760	50092	1.07%	0.185%
2	1.746	103	108	119	rVB	250896	337952	7.24%	1.251%
3	2.776	262	277	281	rBV2	34559	100434	2.15%	0.372%
4	2.825	281	285	288	rVV	53673	102602	2.20%	0.380%
5	2.867	288	292	300	rVB	46966	93972	2.01%	0.348%
6	3.099	321	330	343	rVB	76191	169835	3.64%	0.629%
7	4.300	519	527	540	rVB	53370	154514	3.31%	0.572%
8	5.391	695	706	713	rBV	65203	194967	4.17%	0.722%
9	5.477	713	720	725	rVV3	24134	65499	1.40%	0.242%
10	5.556	725	733	741	rVV	95237	249479	5.34%	0.923%
11	5.830	766	778	789	rVB4	17286	52561	1.13%	0.195%
12	5.958	789	799	806	rBV2	72875	191168	4.09%	0.708%
13	6.044	806	813	824	rVV	52907	143345	3.07%	0.531%
14	6.202	824	839	843	rVV4	27969	109531	2.35%	0.405%
15	6.251	844	847	858	rVB3	27767	68319	1.46%	0.253%
16	6.763	921	931	941	rBV	174255	425698	9.11%	1.576%
17	7.379	1021	1032	1042	rVB5	37191	100619	2.15%	0.372%
18	8.110	1144	1152	1154	rBV2	24515	48373	1.04%	0.179%
19	8.147	1154	1158	1162	rVB	31345	52146	1.12%	0.193%
20	8.507	1212	1217	1225	rVB3	32118	56474	1.21%	0.209%
21	8.647	1235	1240	1246	rVV	348275	542157	11.61%	2.007%
22	8.720	1246	1252	1259	rVB	651028	967577	20.72%	3.582%
23	10.055	1461	1471	1476	rBV	365669	495429	10.61%	1.834%
24	10.195	1489	1494	1500	rBV	3767015	4670337	100.00%	17.287%
25	10.299	1506	1511	1518	rVB	1121353	1558555	33.37%	5.769%
26	10.640	1562	1567	1578	rVB	1347067	1779859	38.11%	6.588%
27	10.963	1614	1620	1628	rVB	338071	416607	8.92%	1.542%
28	11.079	1634	1639	1645	rBV	336856	432745	9.27%	1.602%
29	11.305	1666	1676	1683	rBV	748384	907204	19.42%	3.358%
30	11.378	1683	1688	1690	rBV	301937	401886	8.61%	1.488%
31	11.451	1696	1700	1706	rVB	313316	380646	8.15%	1.409%
32	11.616	1721	1727	1736	rBV	507311	660064	14.13%	2.443%
33	11.750	1744	1749	1755	rBV	1285889	1581931	33.87%	5.856%
34	11.866	1763	1768	1770	rBV	39281	52091	1.12%	0.193%
35	11.890	1770	1772	1778	rVB	52824	61828	1.32%	0.229%
36	12.024	1788	1794	1800	rVB	402580	527041	11.28%	1.951%

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37	12.085	1800	1804	1809	rBV	334102	407937	8.73%	1.510%
38	12.244	1823	1830	1838	rBV2	1373215	1771368	37.93%	6.557%
39	12.317	1838	1842	1852	rVB2	217006	362540	7.76%	1.342%
40	12.408	1852	1857	1862	rBV2	132274	185525	3.97%	0.687%
41	12.463	1862	1866	1872	rVB	47887	60795	1.30%	0.225%
42	12.530	1872	1877	1885	rBV	154233	236089	5.06%	0.874%
43	12.616	1885	1891	1894	rBV	603203	726101	15.55%	2.688%
44	12.646	1894	1896	1900	rVB	86296	85890	1.84%	0.318%
45	12.701	1900	1905	1913	rBV	323125	430741	9.22%	1.594%
46	12.920	1933	1941	1945	rBV	307540	375192	8.03%	1.389%
47	12.963	1945	1948	1954	rVB	388402	436603	9.35%	1.616%
48	13.024	1954	1958	1964	rBV3	30822	57913	1.24%	0.214%
49	13.170	1978	1982	1986	rVB	227349	272154	5.83%	1.007%
50	13.256	1992	1996	1998	rBV2	35798	53281	1.14%	0.197%
51	13.292	1998	2002	2007	rVB2	550095	713774	15.28%	2.642%
52	13.420	2019	2023	2031	rVB	112088	149640	3.20%	0.554%
53	13.542	2040	2043	2046	rVV	57715	78173	1.67%	0.289%
54	13.585	2046	2050	2056	rVV3	73540	147945	3.17%	0.548%
55	13.664	2060	2063	2069	rVB2	58587	95965	2.05%	0.355%
56	13.774	2075	2081	2091	rBV	1087622	1335343	28.59%	4.943%
57	13.865	2091	2096	2101	rVB	42660	60918	1.30%	0.225%
58	14.073	2125	2130	2135	rBV	46527	60459	1.29%	0.224%
59	14.213	2149	2153	2159	rBV2	40903	70125	1.50%	0.260%
60	14.634	2218	2222	2234	rVB	317943	416215	8.91%	1.541%
61	14.780	2241	2246	2257	rBV	172836	221640	4.75%	0.820%

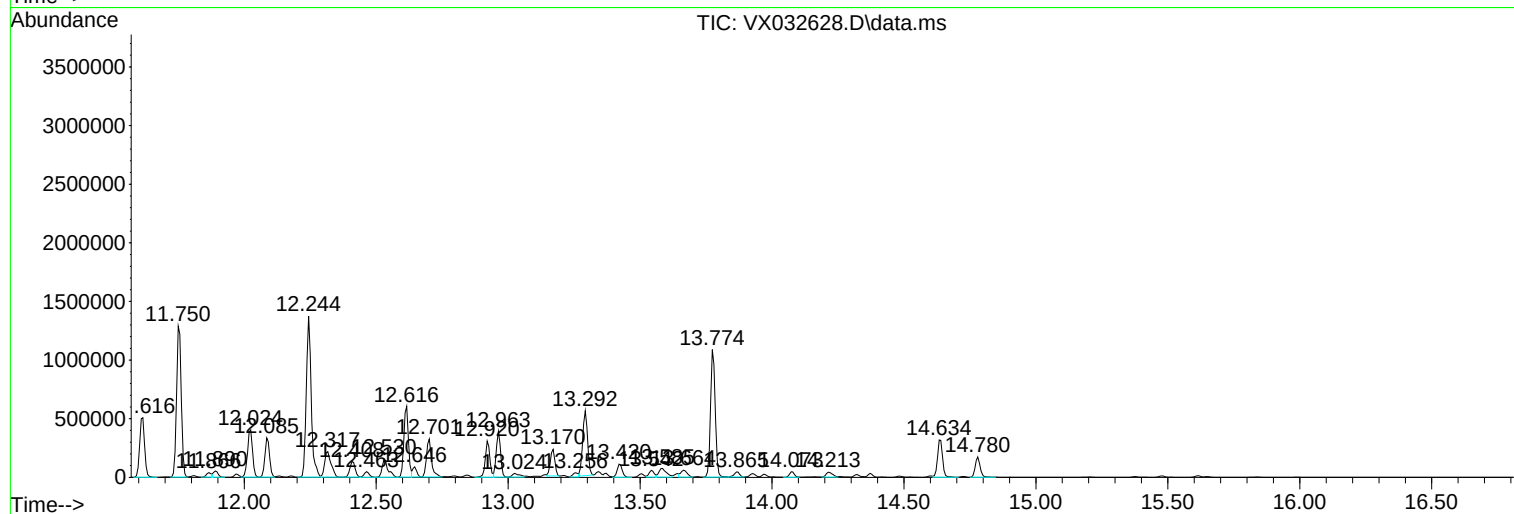
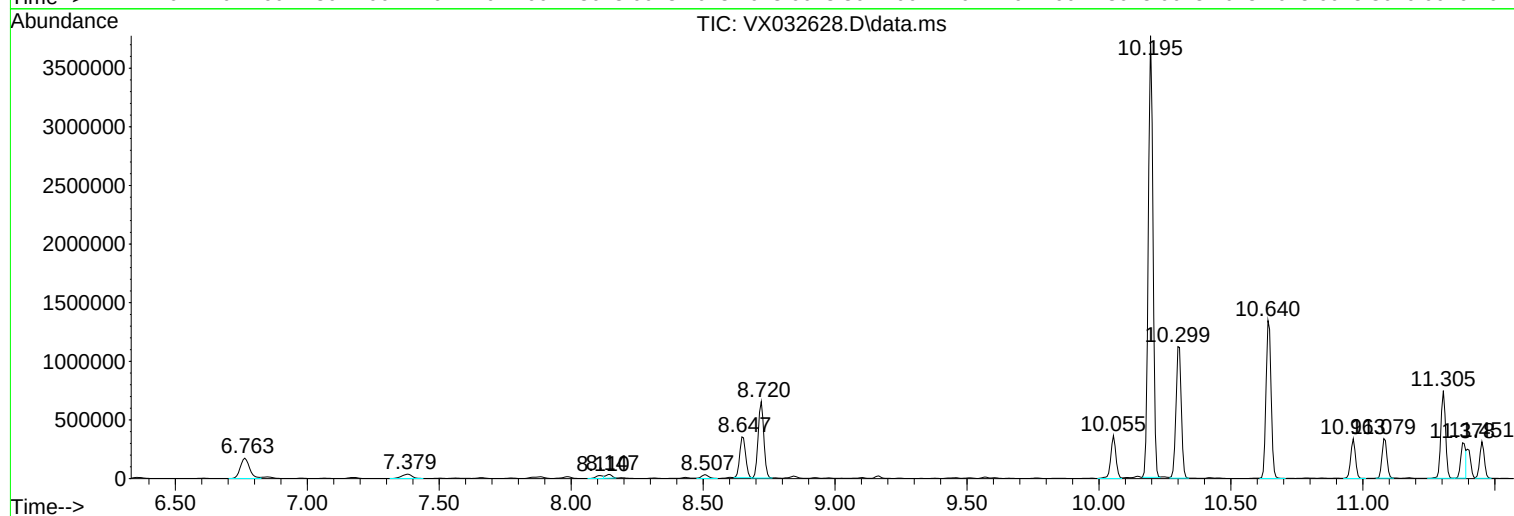
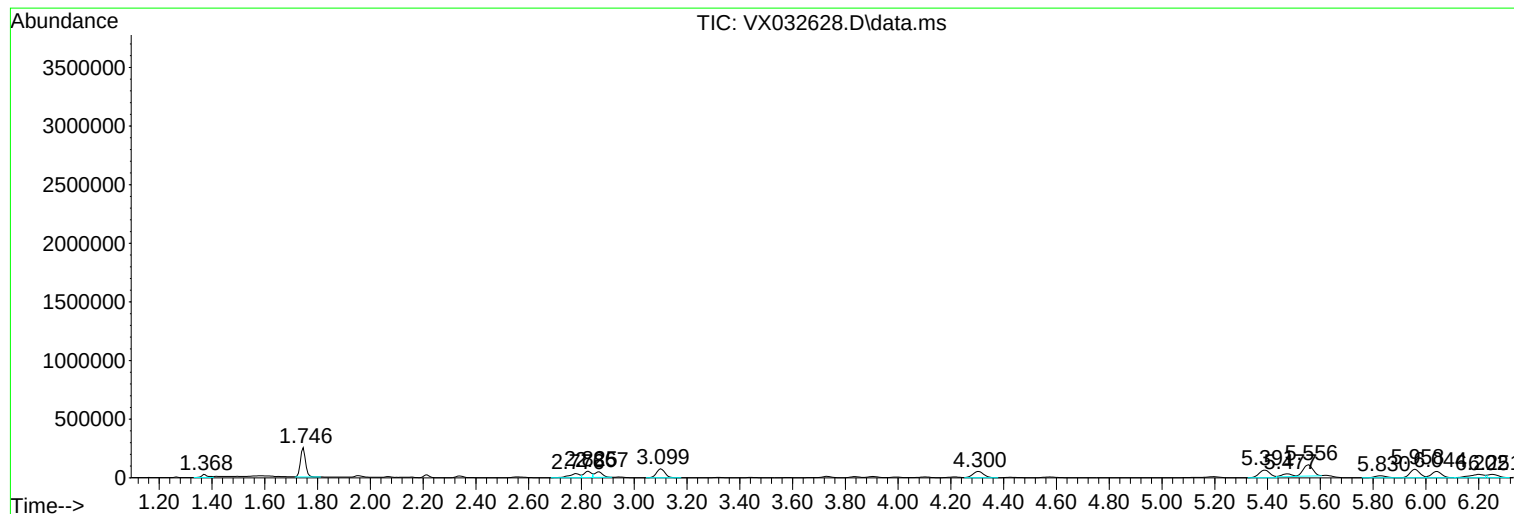
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GES-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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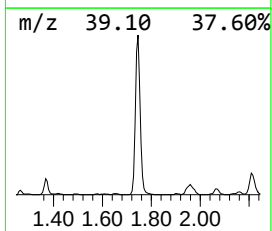
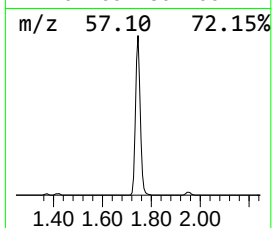
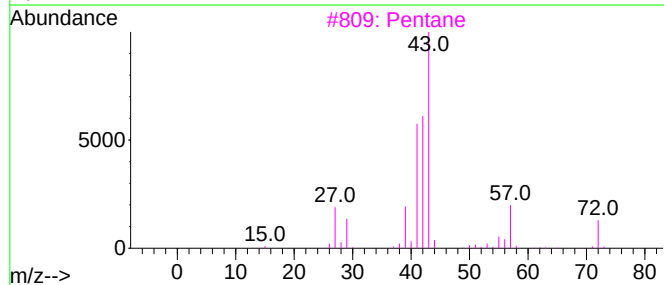
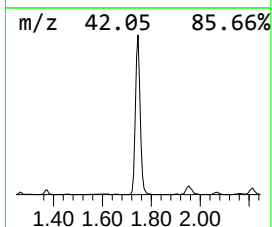
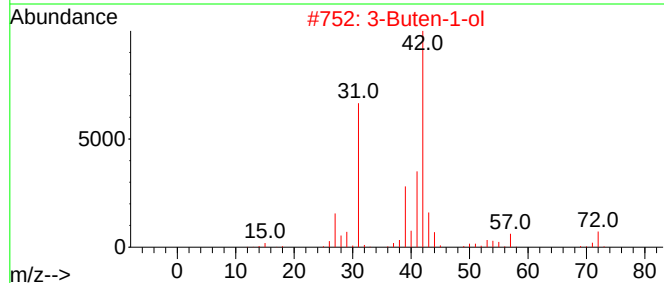
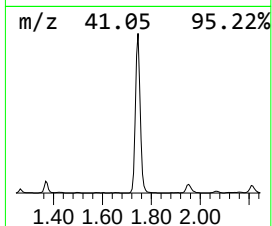
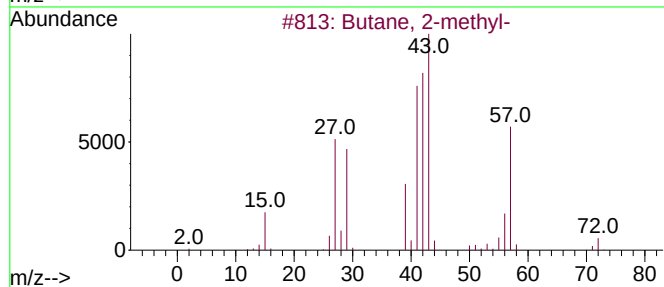
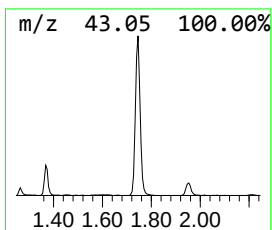
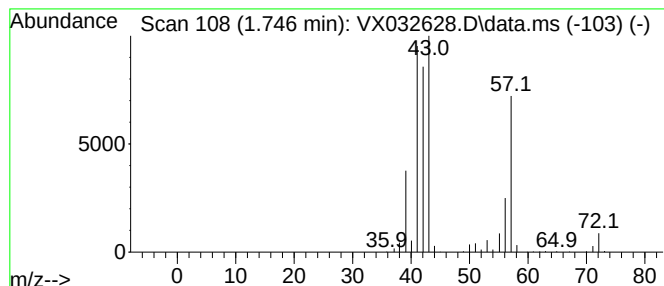
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.746	67.73 ug/l	337952	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	86
2			3-Buten-1-ol	72	C4H8O	000627-27-0	37
3			Pentane	72	C5H12	000109-66-0	33
4			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	16
5			1-Butene	56	C4H8	000106-98-9	9



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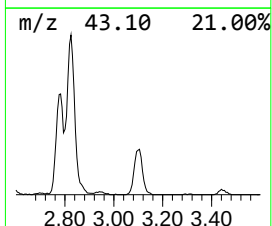
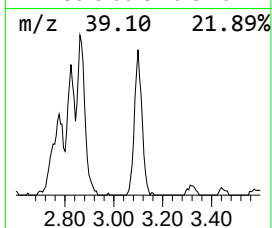
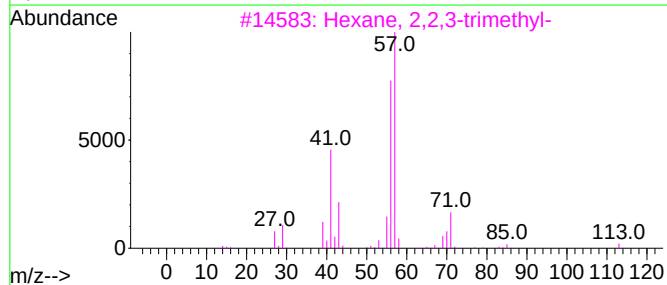
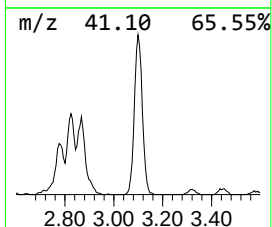
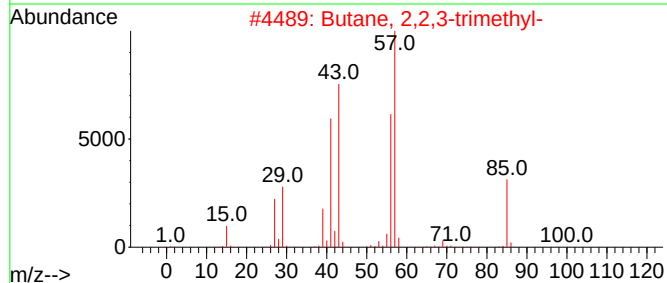
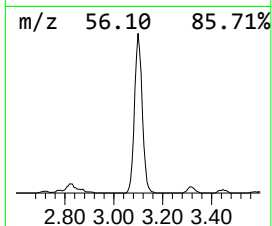
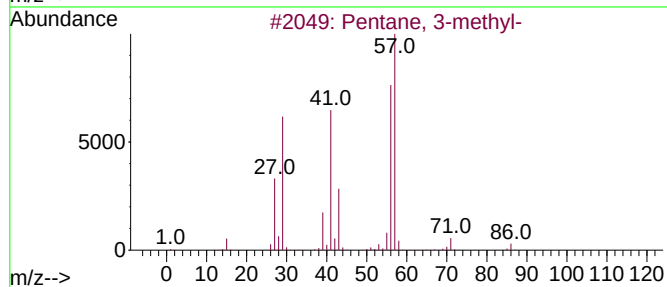
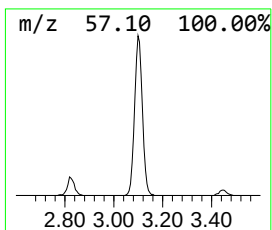
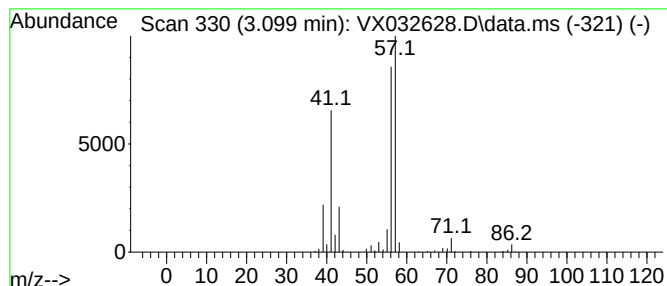
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 3-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.099	34.04 ug/l	169835	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	90
2			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	78
3			Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
4			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	43
5			3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	42



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Instrument :
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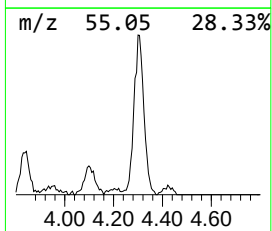
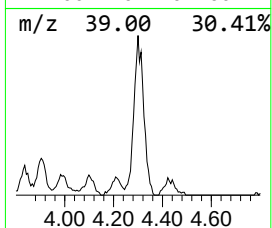
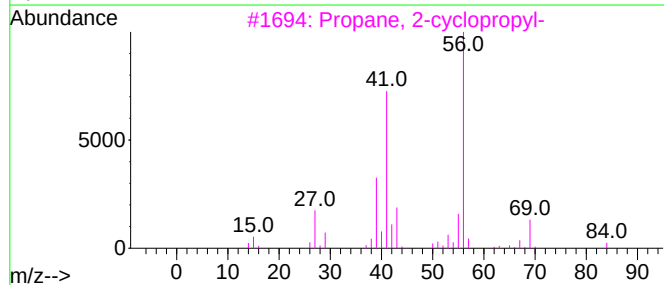
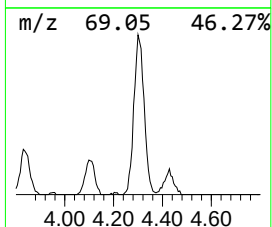
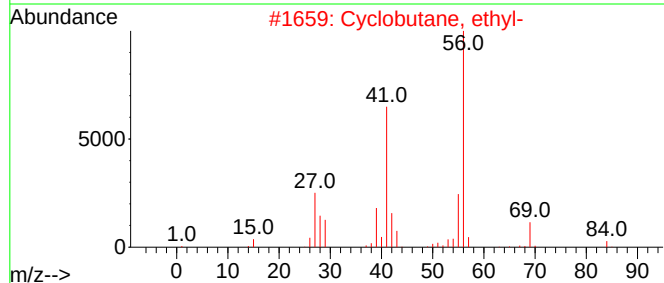
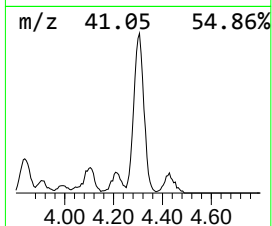
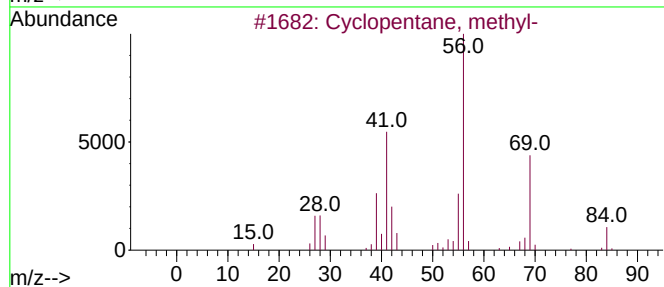
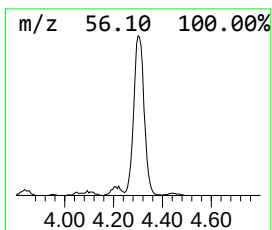
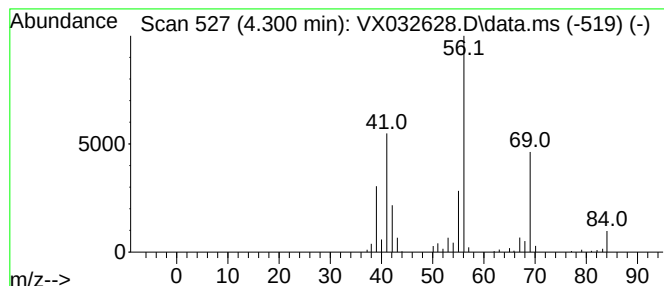
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopentane, methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.300	30.97 ug/l	154514	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2			Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
3			Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	64
4			Cyclobutane	56	C4H8	000287-23-0	50
5			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	50



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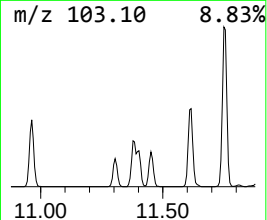
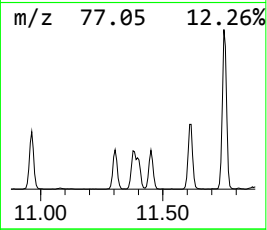
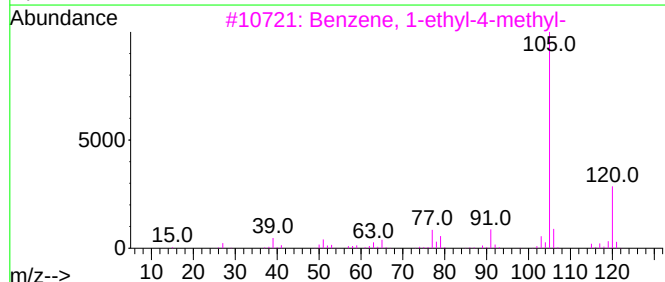
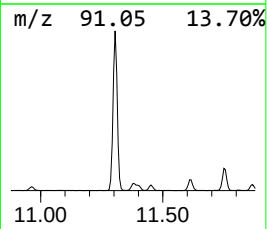
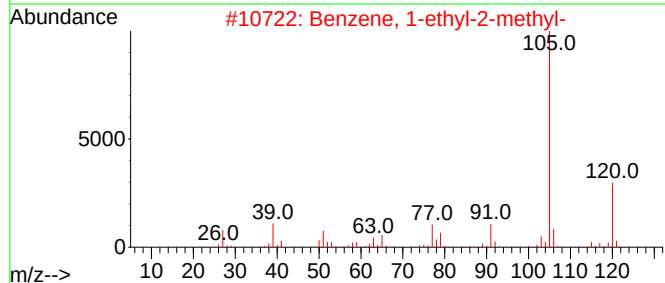
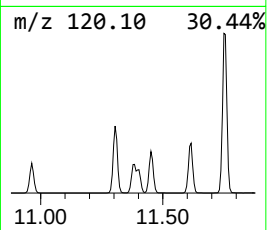
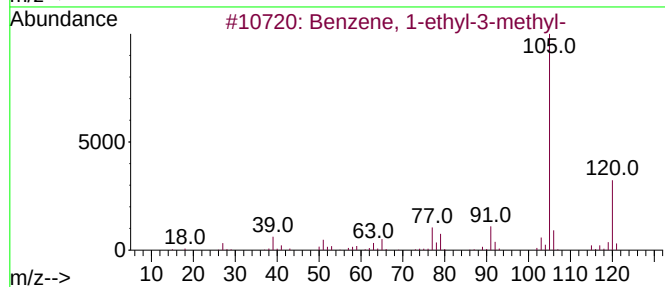
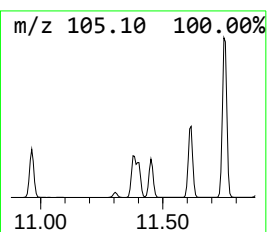
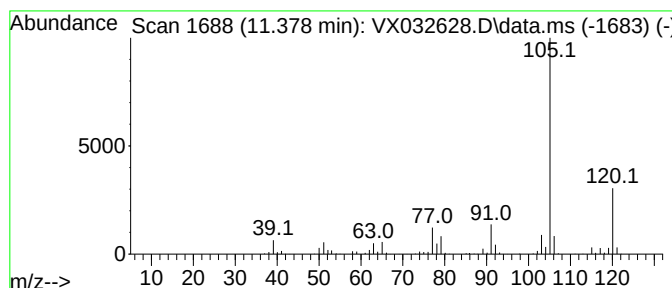
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	38.13 ug/l	401886	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Mesitylene	120	C9H12	000108-67-8	91



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GES-1

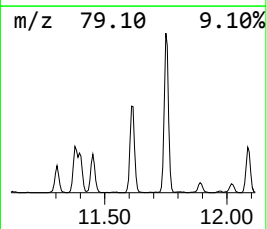
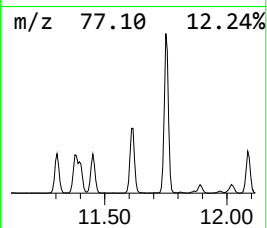
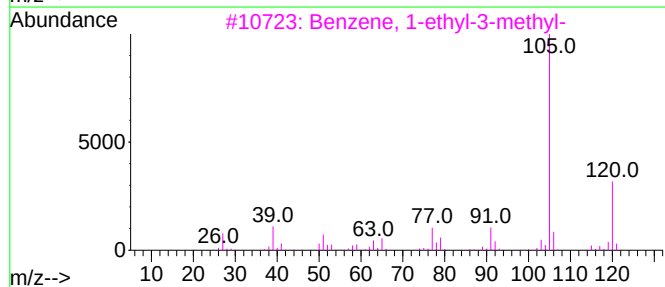
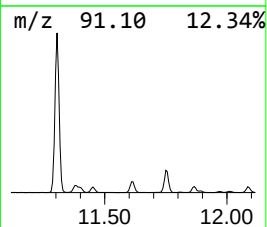
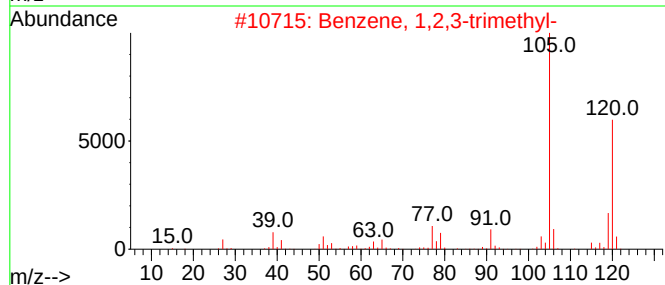
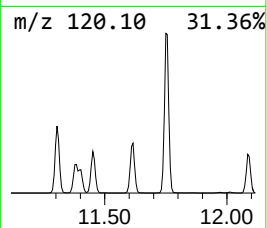
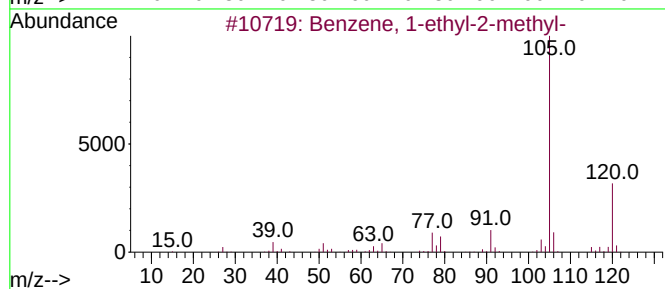
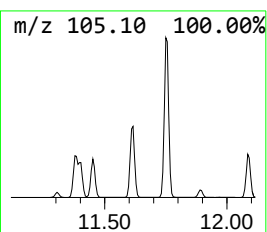
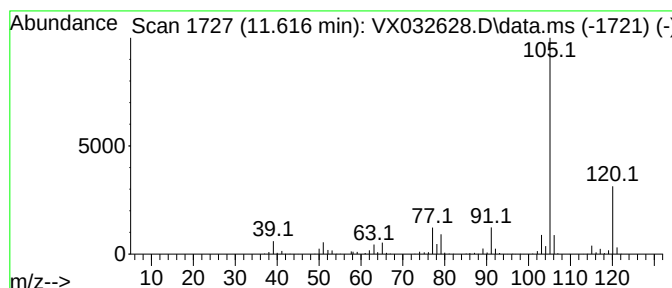
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	62.62 ug/l	660064	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GES-1

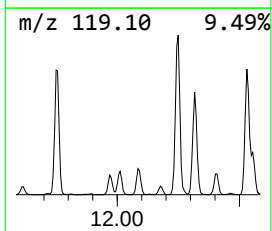
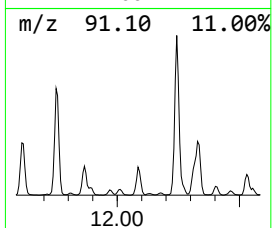
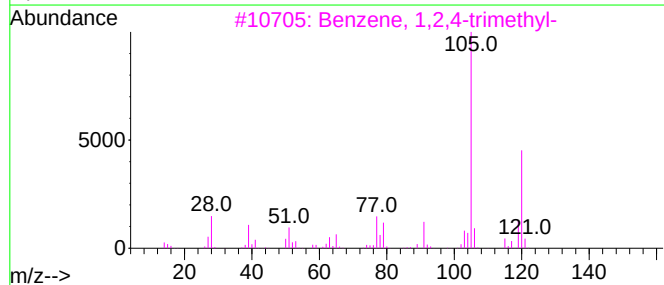
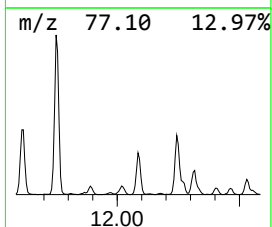
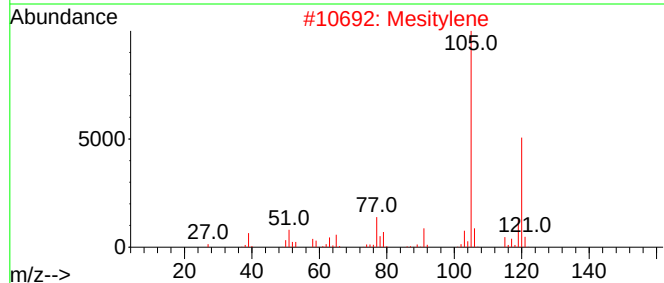
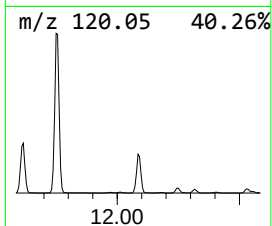
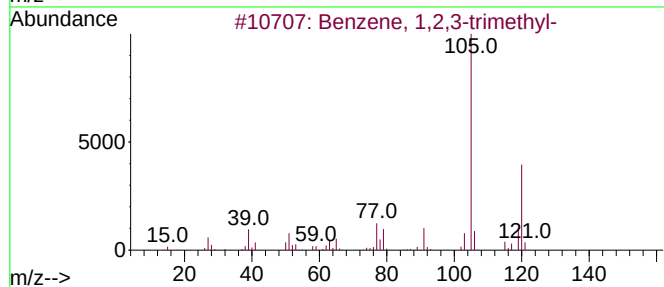
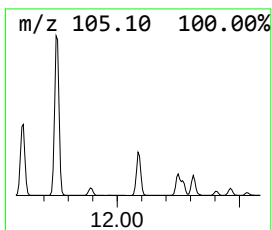
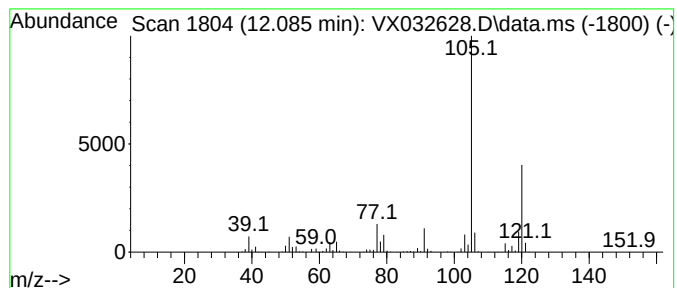
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.085	38.70 ug/l	407937	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

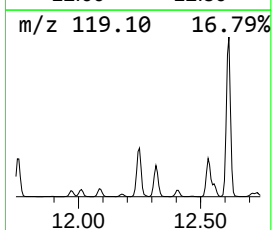
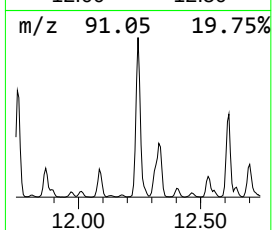
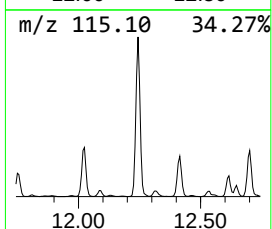
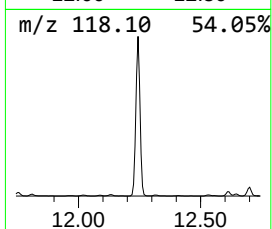
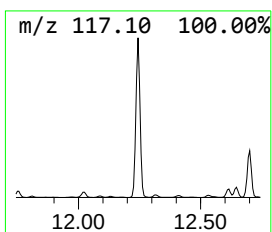
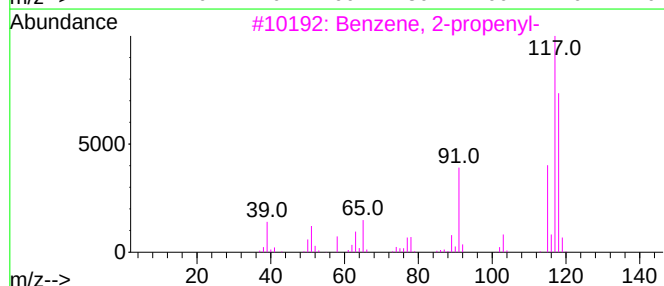
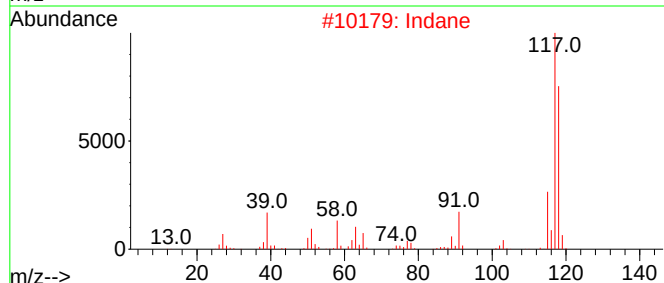
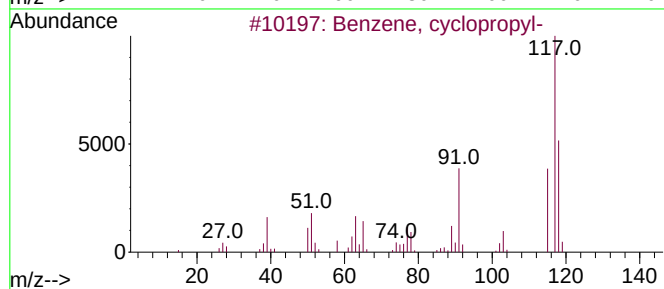
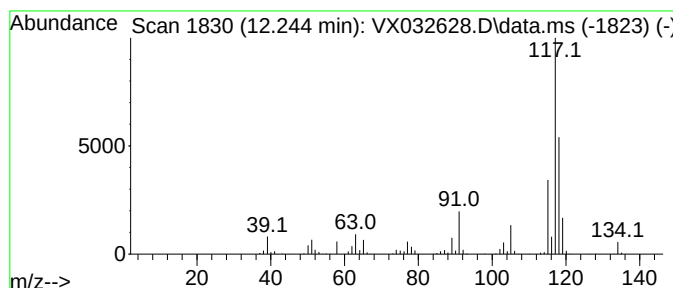
Instrument :
MSVOA_X
ClientSampleId :
GES-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, cyclopropyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.244	168.05 ug/l	1771370	1,4-Dichlorobenzene-d4	12.024	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
2	Indane	118	C9H10	000496-11-7	76
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5	Deltacyclene	118	C9H10	007785-10-6	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GES-1

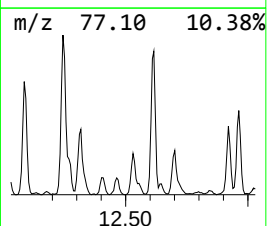
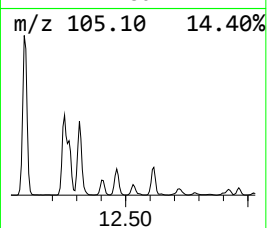
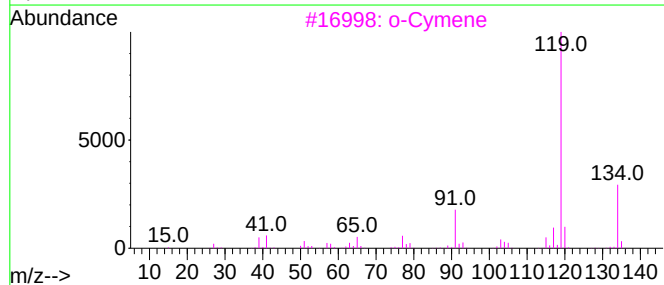
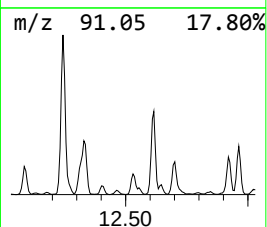
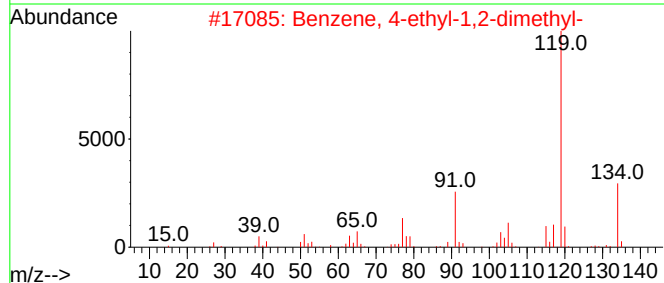
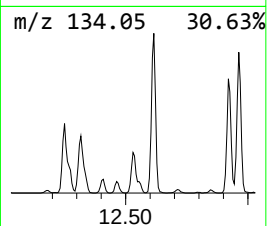
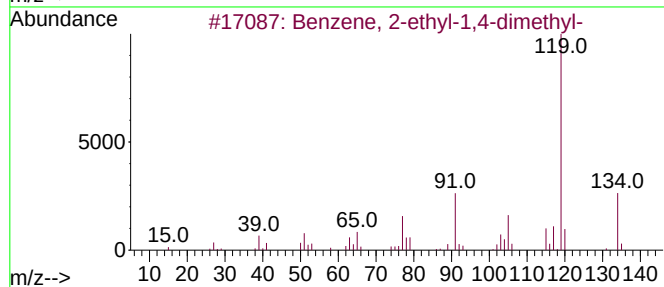
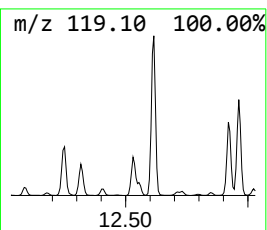
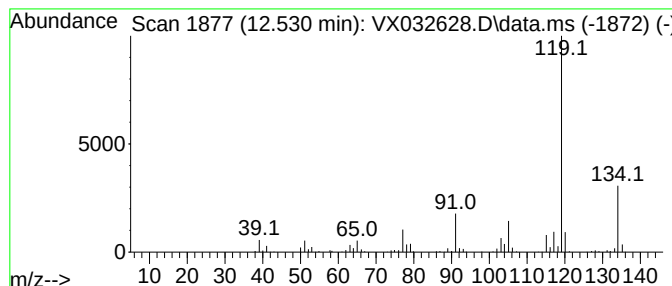
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.530	22.40 ug/l	236089	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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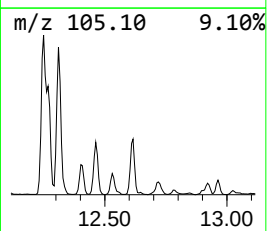
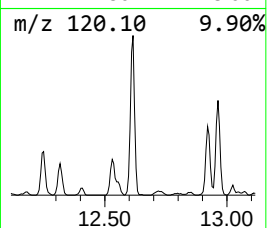
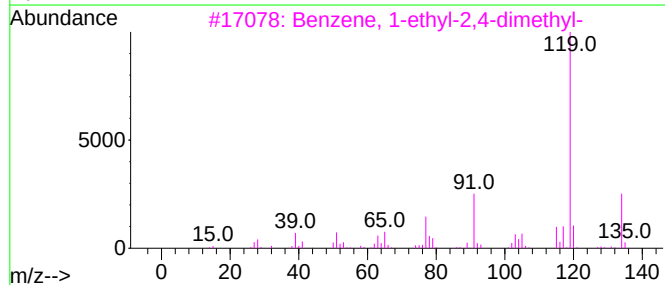
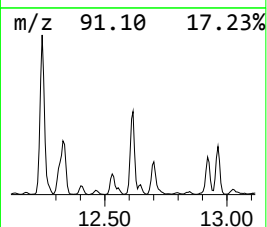
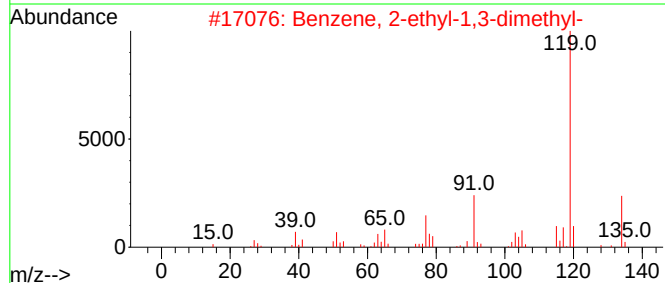
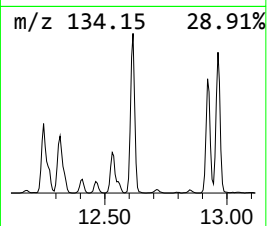
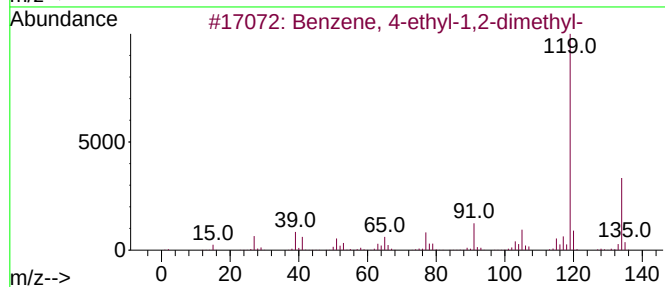
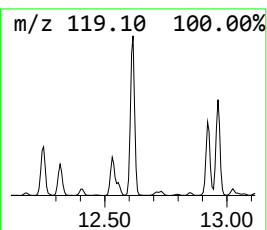
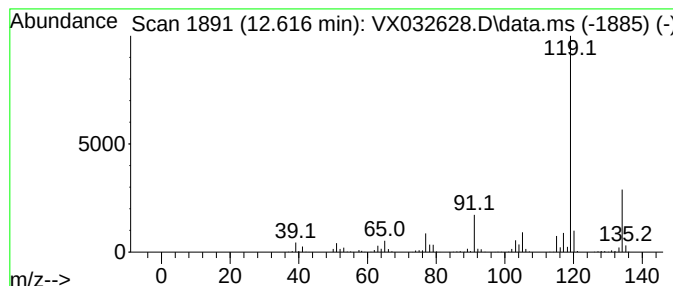
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	68.88 ug/l	726101	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

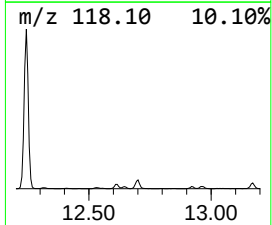
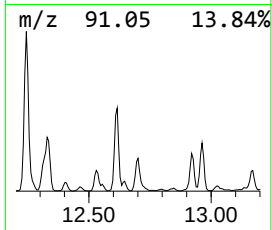
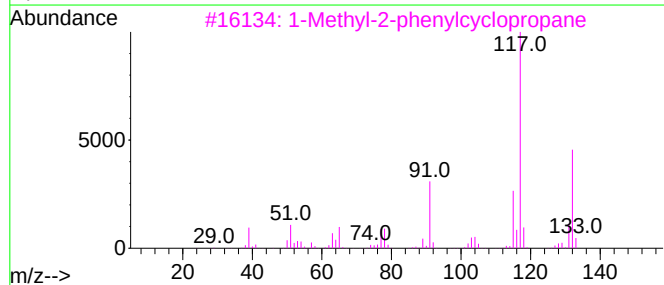
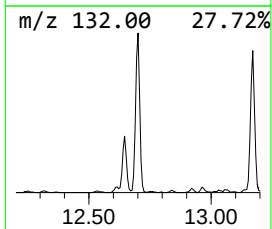
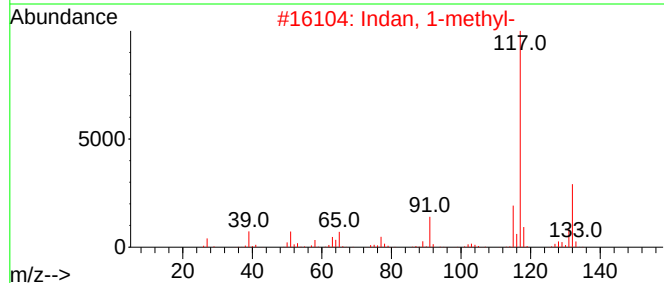
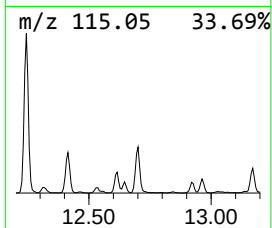
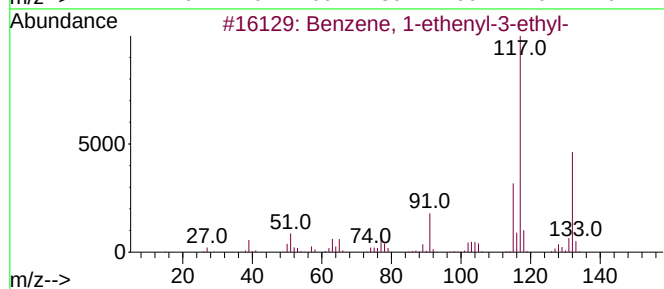
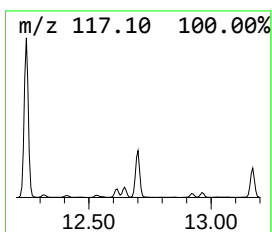
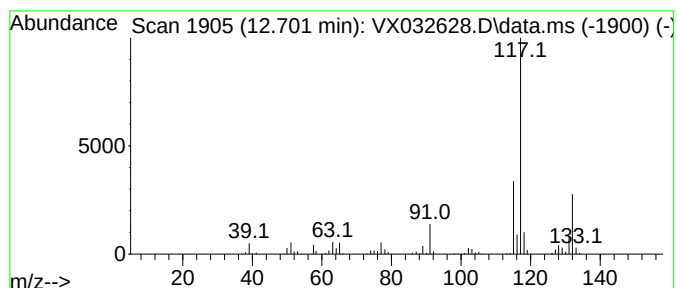
Instrument :
MSVOA_X
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.701	40.86 ug/l	430741	1,4-Dichlorobenzene-d4	12.024	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2	Indan, 1-methyl-	132	C10H12	000767-58-8	90
3	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
4	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	86
5	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GES-1

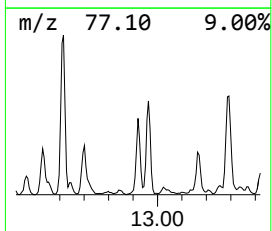
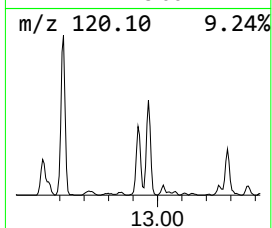
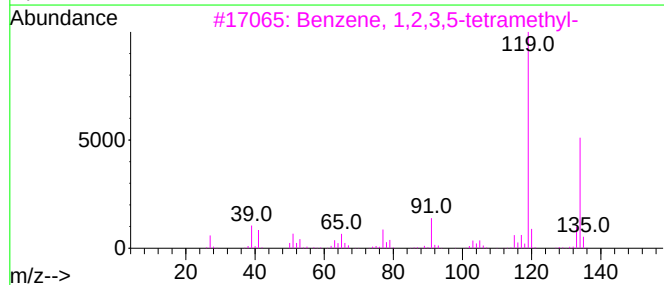
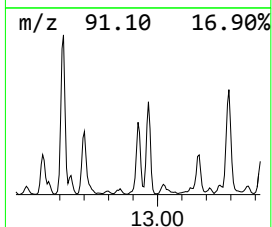
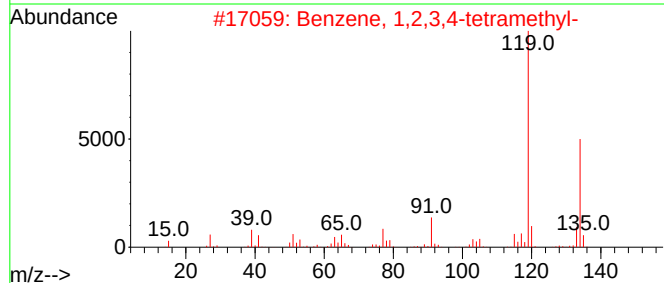
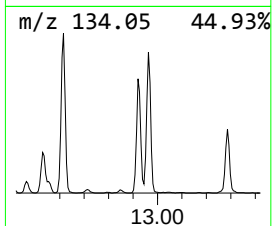
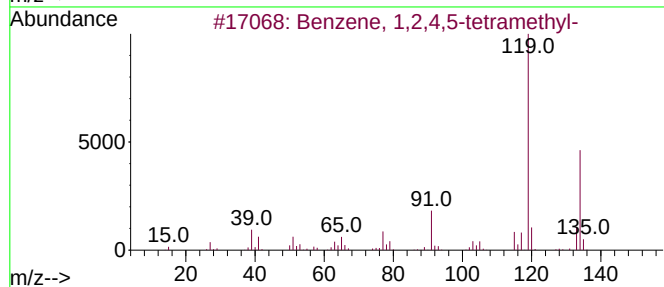
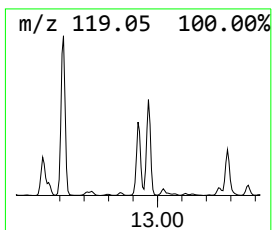
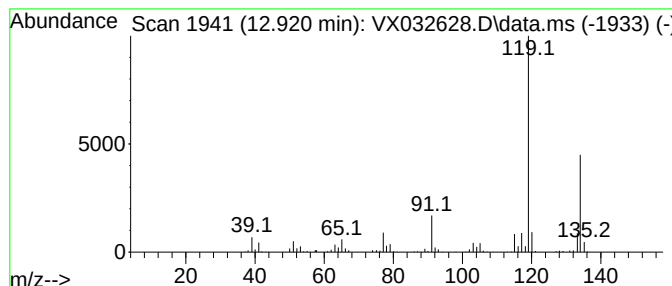
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.920	35.59 ug/l	375192	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GES-1

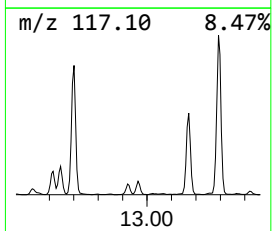
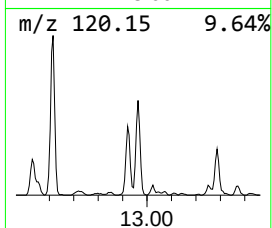
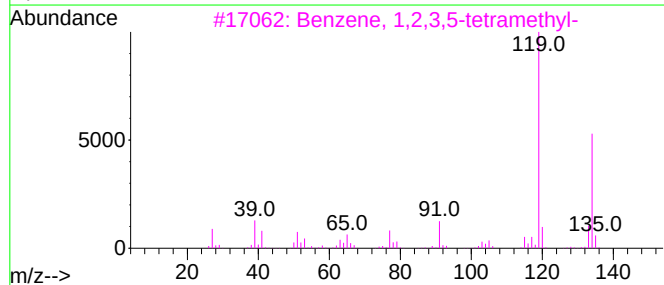
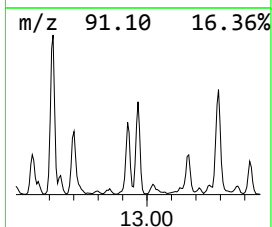
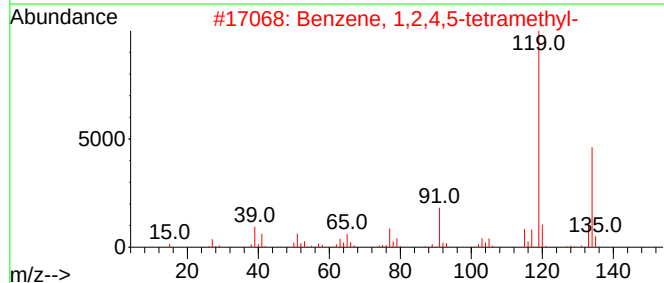
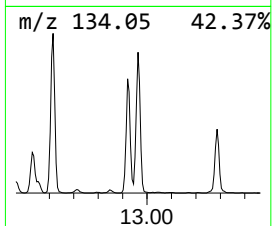
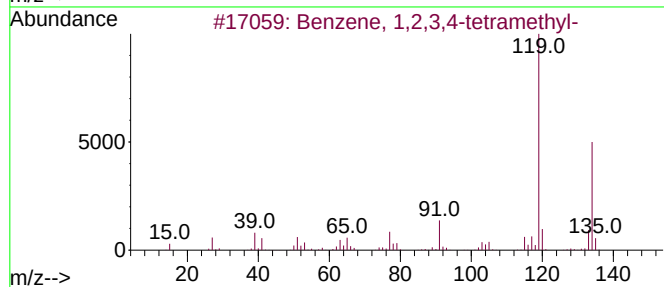
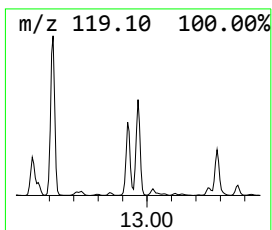
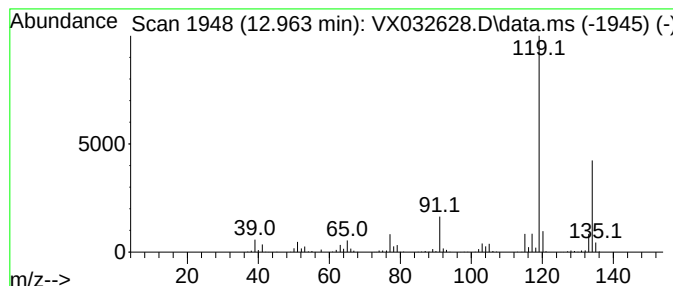
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	41.42 ug/l	436603	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GES-1

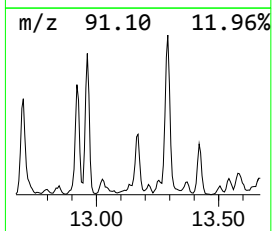
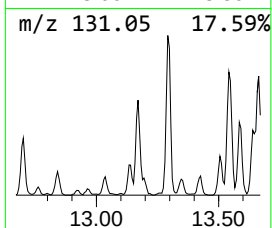
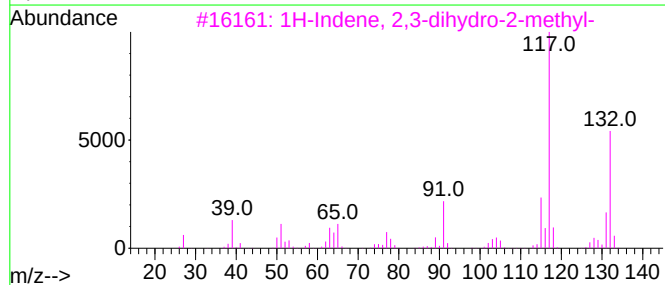
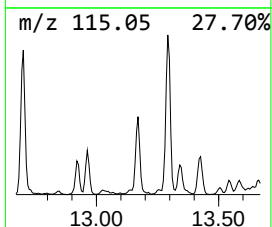
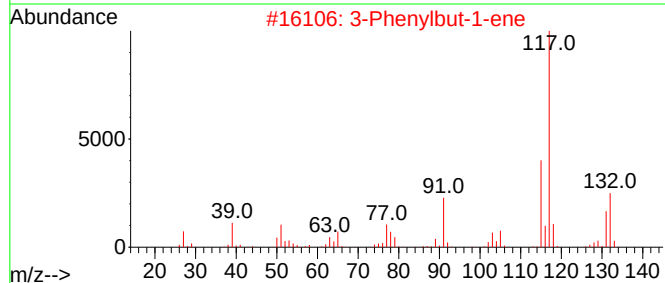
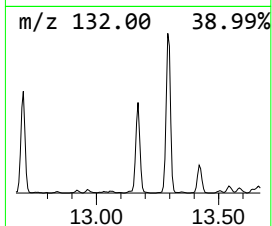
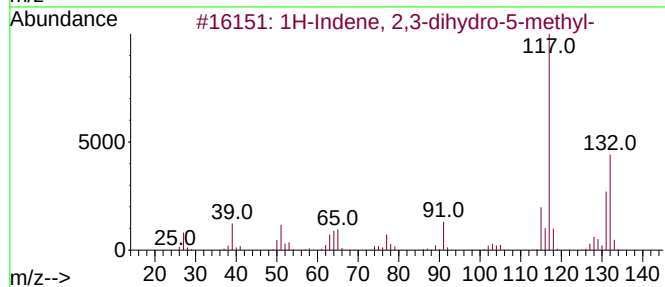
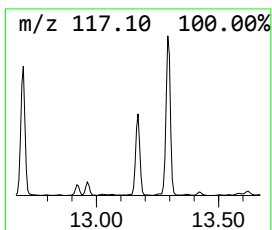
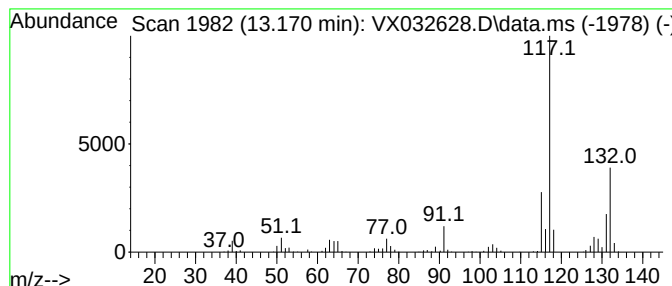
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.170	25.82 ug/l	272154	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
3		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	91
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GES-1

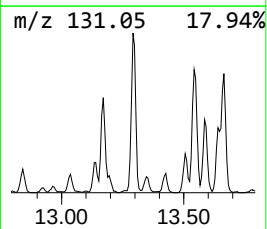
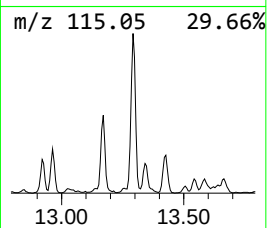
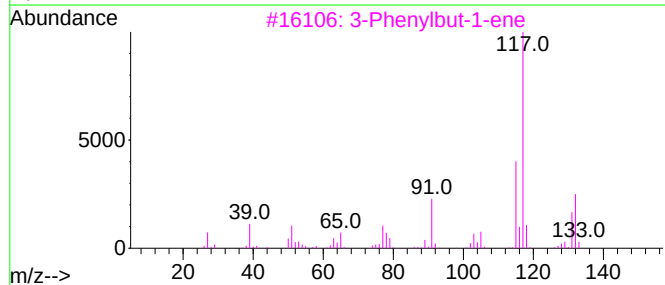
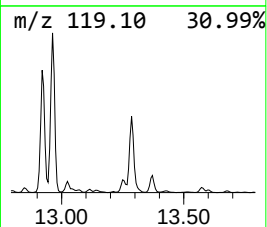
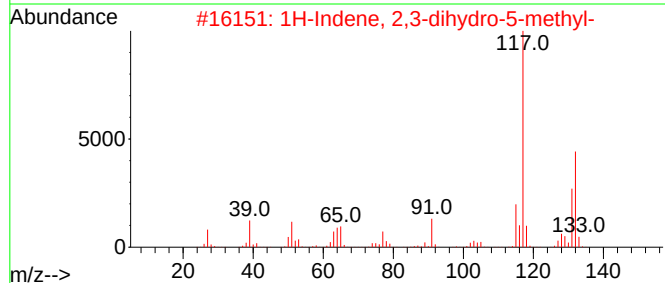
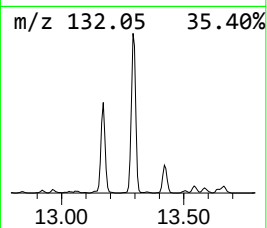
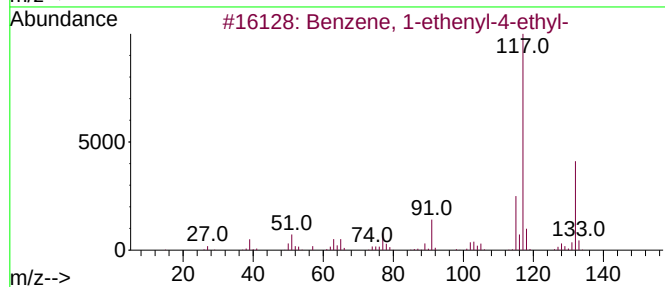
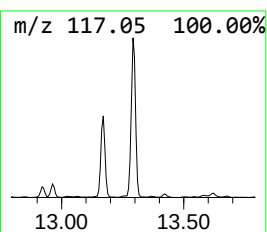
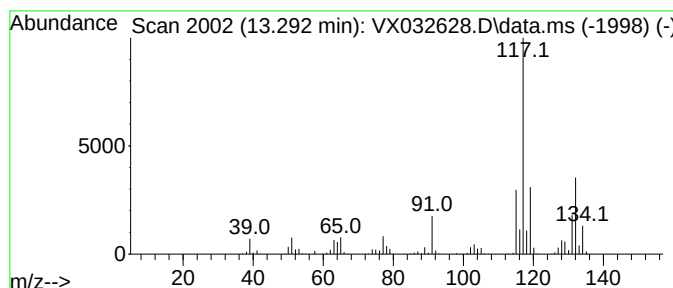
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	67.72 ug/l	713774	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GES-1

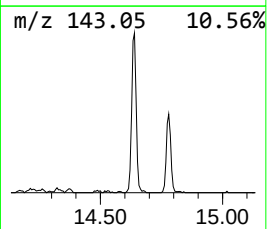
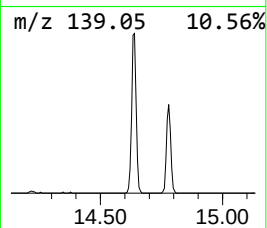
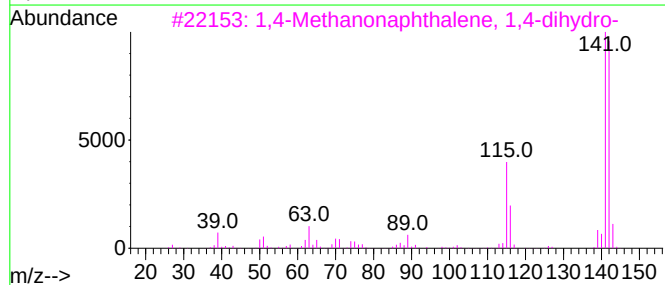
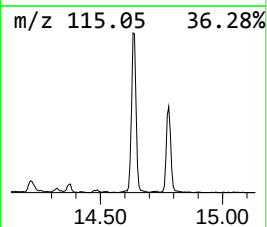
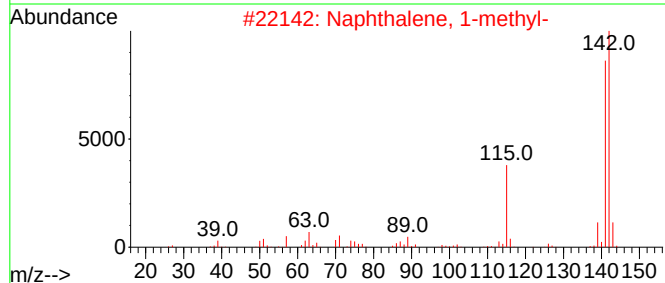
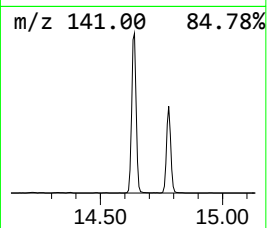
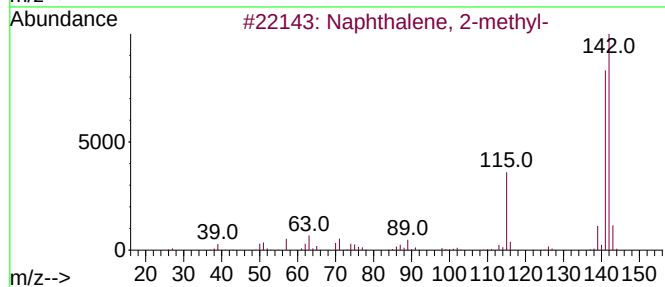
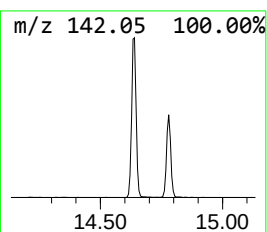
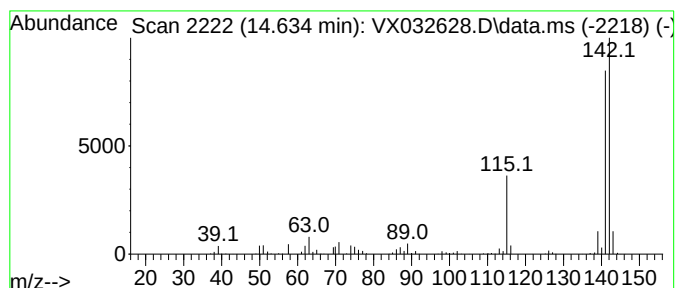
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Naphthalene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.634	39.49 ug/l	416215	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
Data File : VX032628.D
Acq On : 07 Nov 2022 15:38
Operator : JC/MD
Sample : N5484-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GES-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	1.746	67.7	ug/l	337952	1	5.556	249479	50.0
Pentane, 3-methyl-	3.099	34.0	ug/l	169835	1	5.556	249479	50.0
Cyclopentane, m...	4.300	31.0	ug/l	154514	1	5.556	249479	50.0
Benzene, 1-ethy...	11.378	38.1	ug/l	401886	4	12.024	527041	50.0
Benzene, 1-ethy...	11.616	62.6	ug/l	660064	4	12.024	527041	50.0
Benzene, 1,2,3-...	12.085	38.7	ug/l	407937	4	12.024	527041	50.0
Benzene, cyclop...	12.244	168.1	ug/l	1771370	4	12.024	527041	50.0
Benzene, 2-ethy...	12.530	22.4	ug/l	236089	4	12.024	527041	50.0
Benzene, 4-ethy...	12.616	68.9	ug/l	726101	4	12.024	527041	50.0
Benzene, 1-ethe...	12.701	40.9	ug/l	430741	4	12.024	527041	50.0
Benzene, 1,2,4,...	12.920	35.6	ug/l	375192	4	12.024	527041	50.0
Benzene, 1,2,3,...	12.963	41.4	ug/l	436603	4	12.024	527041	50.0
1H-Indene, 2,3-...	13.170	25.8	ug/l	272154	4	12.024	527041	50.0
Benzene, 1-ethe...	13.292	67.7	ug/l	713774	4	12.024	527041	50.0
Naphthalene, 2-...	14.634	39.5	ug/l	416215	4	12.024	527041	50.0