

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
 Data File : VX044057.D
 Acq On : 02 Dec 2024 11:49
 Operator : JC/MD
 Sample : P5021-02 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-08

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\82X112124W.M
 Title : SW846 8260

Signal : TIC: VX044057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	43	47	53	rBV	37181	37226	3.68%	0.301%
2	1.593	69	83	84	rBV3	17202	57408	5.68%	0.464%
3	1.636	88	90	96	rVV5	20977	46932	4.64%	0.380%
4	1.721	99	104	113	rVB	72898	101935	10.09%	0.824%
5	1.941	134	140	148	rVB3	19283	37872	3.75%	0.306%
6	2.203	178	183	194	rVB	18974	32515	3.22%	0.263%
7	2.770	260	276	279	rBV5	7462	22984	2.27%	0.186%
8	2.855	285	290	300	rVB	25406	53537	5.30%	0.433%
9	3.105	322	331	344	rVB3	17677	52105	5.16%	0.421%
10	3.727	426	433	442	rVB5	5159	13103	1.30%	0.106%
11	4.294	516	526	537	rBV2	39294	112132	11.10%	0.907%
12	5.190	665	673	680	rVB4	4307	11785	1.17%	0.095%
13	5.385	691	705	712	rBV2	90517	268299	26.55%	2.170%
14	5.464	714	718	723	rVV2	20770	53155	5.26%	0.430%
15	5.544	723	731	751	rVB	137198	423089	41.87%	3.422%
16	5.824	768	777	788	rVB9	4101	13749	1.36%	0.111%
17	5.952	788	798	805	rBV	108515	286442	28.35%	2.317%
18	6.031	805	811	822	rVV	101684	270026	26.72%	2.184%
19	6.190	825	837	842	rVV9	7505	30008	2.97%	0.243%
20	6.251	842	847	855	rVV10	4902	15117	1.50%	0.122%
21	6.348	855	863	871	rVB9	5012	15761	1.56%	0.127%
22	6.757	921	930	944	rBV	230653	577142	57.12%	4.668%
23	7.171	986	998	1010	rBV8	5218	16342	1.62%	0.132%
24	7.373	1019	1031	1038	rBV4	20233	54008	5.35%	0.437%
25	8.141	1153	1157	1162	rVB3	11932	21029	2.08%	0.170%
26	8.500	1209	1216	1226	rVB4	9201	20726	2.05%	0.168%
27	8.647	1234	1240	1249	rBV	466331	742661	73.50%	6.006%
28	8.720	1249	1252	1256	rVB2	8476	12986	1.29%	0.105%
29	8.958	1286	1291	1298	rVB2	18270	29971	2.97%	0.242%
30	9.043	1300	1305	1311	rBV2	18777	30688	3.04%	0.248%
31	10.049	1465	1470	1485	rBV	456317	672606	66.57%	5.440%
32	10.189	1488	1493	1505	rVV	346914	472128	46.73%	3.818%
33	10.299	1506	1511	1524	rVV	476849	652996	64.63%	5.281%
34	10.640	1560	1567	1581	rVB	366324	481732	47.68%	3.896%
35	10.963	1615	1620	1627	rBV	74572	101079	10.00%	0.817%
36	11.079	1634	1639	1654	rBV	388594	500199	49.50%	4.045%

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37	11.305	1668	1676	1683	rBV	168417	223218	22.09%	1.805%
38	11.396	1684	1691	1697	rVV	166224	227820	22.55%	1.842%
39	11.451	1697	1700	1705	rVB	15865	20928	2.07%	0.169%
40	11.610	1721	1726	1735	rVB	191399	243912	24.14%	1.973%
41	11.750	1744	1749	1756	rVB	855477	1010411	100.00%	8.172%
42	11.890	1769	1772	1776	rVB	8856	11619	1.15%	0.094%
43	11.969	1781	1785	1788	rBV	12863	16349	1.62%	0.132%
44	12.018	1788	1793	1799	rBV	480919	616743	61.04%	4.988%
45	12.085	1799	1804	1810	rVB	313554	377346	37.35%	3.052%
46	12.244	1824	1830	1837	rBV	655012	886917	87.78%	7.173%
47	12.311	1837	1841	1851	rVB3	35366	63432	6.28%	0.513%
48	12.408	1851	1857	1862	rBV2	32835	48543	4.80%	0.393%
49	12.463	1862	1866	1872	rVB2	25732	35157	3.48%	0.284%
50	12.530	1872	1877	1879	rBV	61187	80018	7.92%	0.647%
51	12.555	1879	1881	1885	rVV	50665	51047	5.05%	0.413%
52	12.609	1885	1890	1894	rVV	148808	182667	18.08%	1.477%
53	12.646	1894	1896	1899	rVV	28348	28708	2.84%	0.232%
54	12.695	1899	1904	1913	rVB2	120860	176707	17.49%	1.429%
55	12.847	1924	1929	1935	rBV2	29621	39470	3.91%	0.319%
56	12.920	1935	1941	1944	rBV	100329	120244	11.90%	0.972%
57	12.963	1944	1948	1954	rVB	90869	115294	11.41%	0.932%
58	13.164	1977	1981	1987	rVB	91755	114118	11.29%	0.923%
59	13.292	1992	2002	2007	rBV2	248290	357471	35.38%	2.891%
60	13.341	2007	2010	2013	rBV2	15433	17069	1.69%	0.138%
61	13.420	2019	2023	2031	rVB2	41887	55653	5.51%	0.450%
62	13.542	2039	2043	2046	rVV2	18024	25200	2.49%	0.204%
63	13.579	2046	2049	2055	rVV4	20874	37594	3.72%	0.304%
64	13.658	2055	2062	2071	rVB2	18561	44389	4.39%	0.359%
65	13.774	2076	2081	2090	rVV	471106	572157	56.63%	4.627%
66	13.865	2092	2096	2101	rVV	10936	17598	1.74%	0.142%
67	13.969	2109	2113	2119	rVB2	8551	11291	1.12%	0.091%
68	14.073	2125	2130	2134	rBV	12186	14015	1.39%	0.113%
69	14.213	2149	2153	2158	rBV2	10321	16019	1.59%	0.130%
70	14.371	2175	2179	2185	rVB4	8418	12143	1.20%	0.098%
71	14.633	2218	2222	2229	rVB	67157	83604	8.27%	0.676%
72	14.780	2241	2246	2255	rBV	49526	68714	6.80%	0.556%

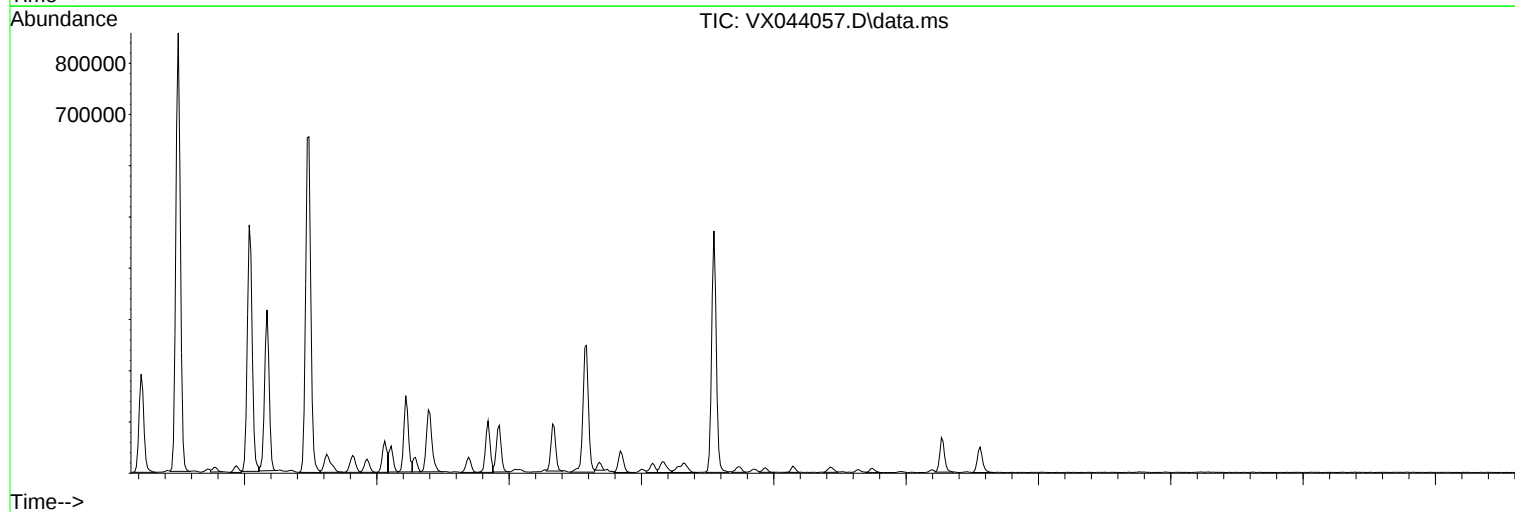
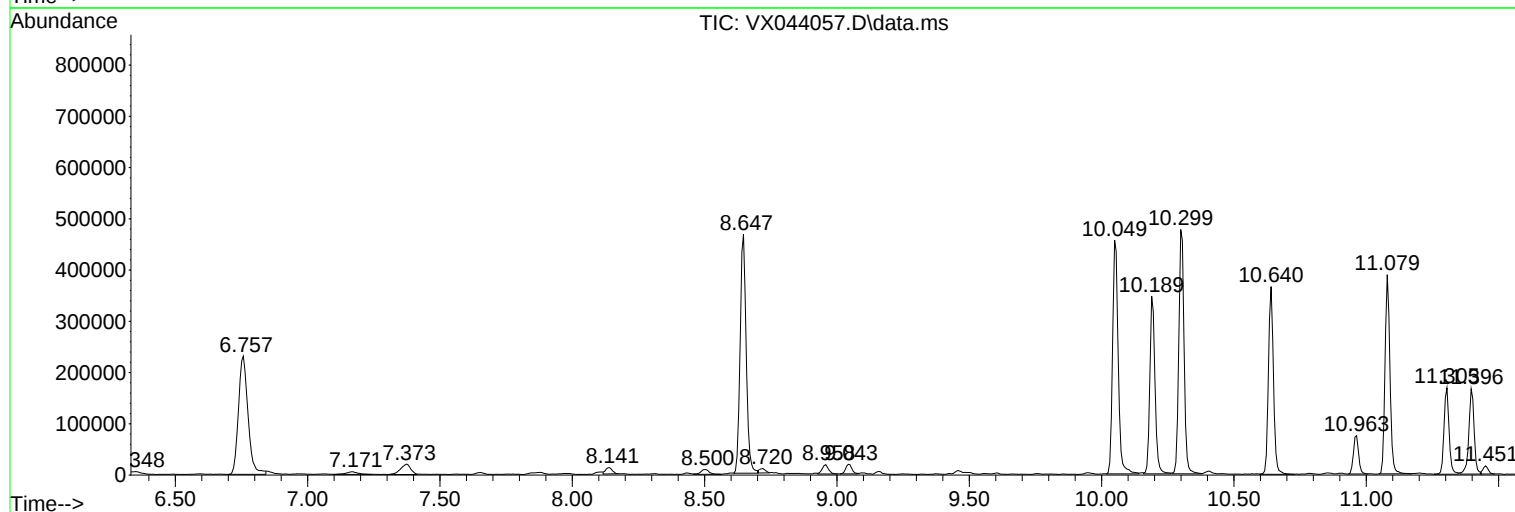
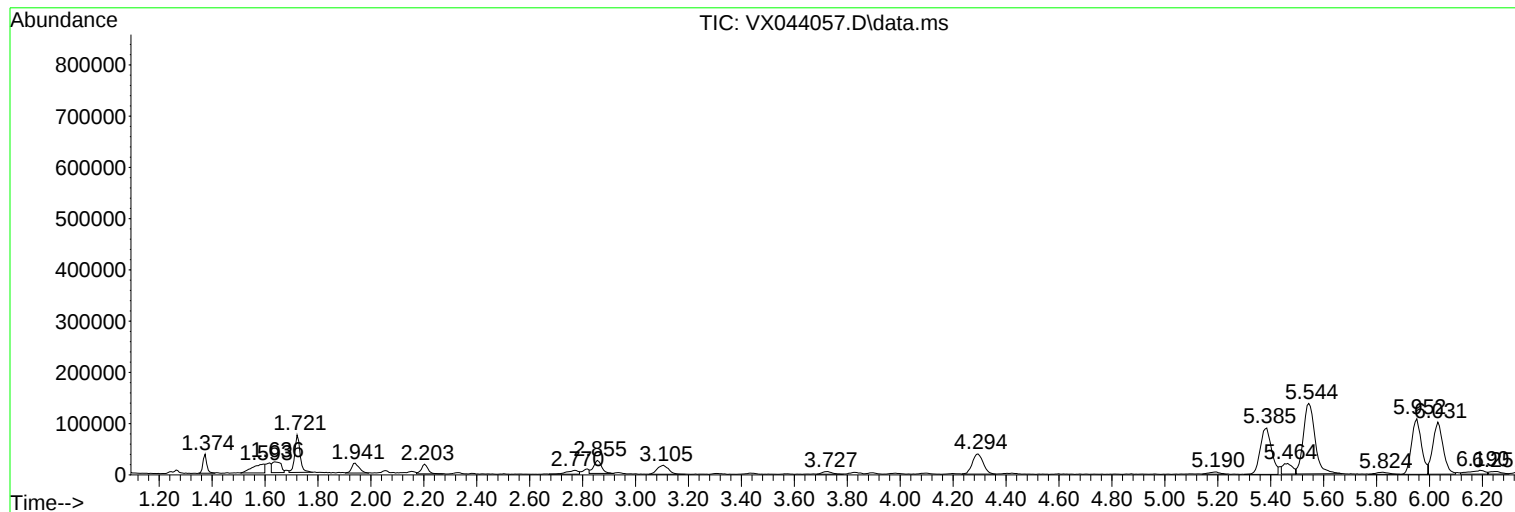
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

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



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Sample : P5021-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-08

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

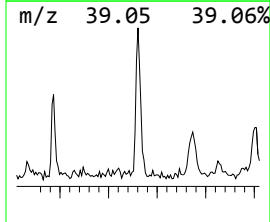
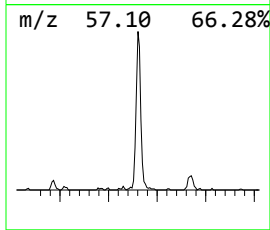
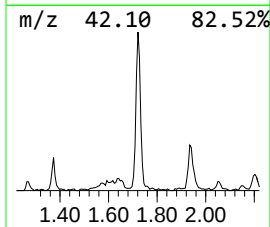
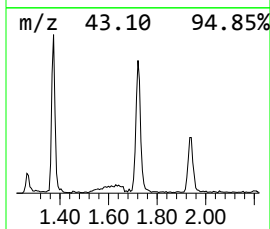
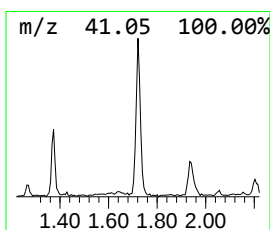
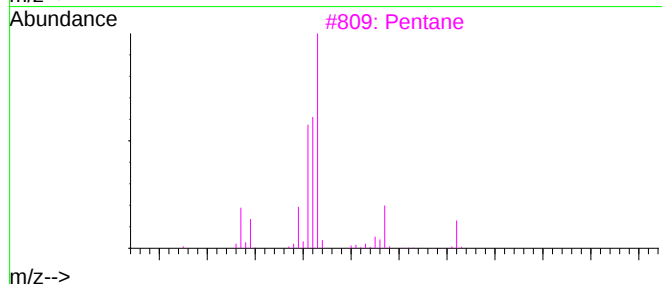
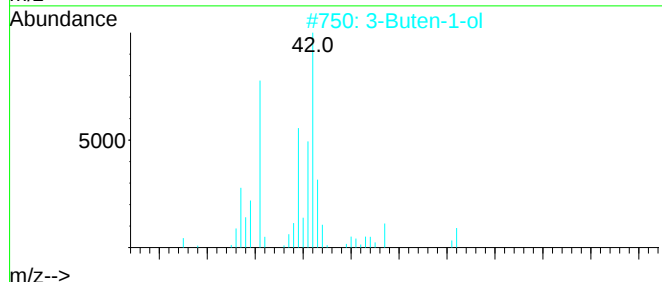
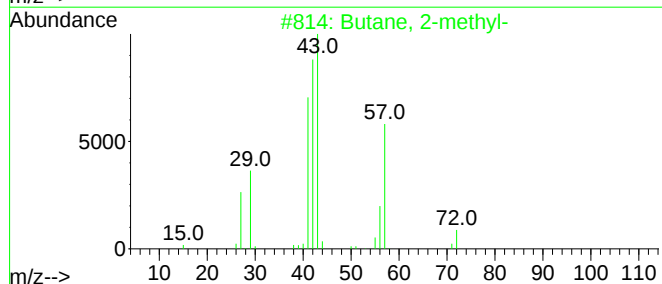
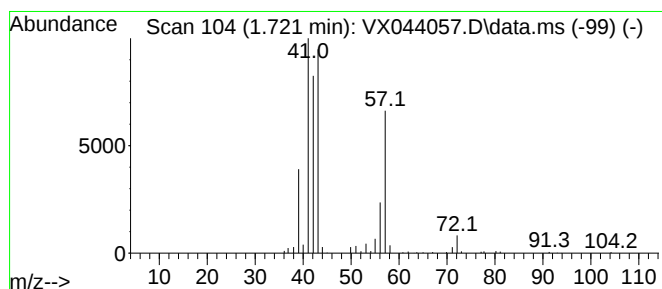
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.721	12.05 ug/l	101935	Pentafluorobenzene	5.544

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	58
2	3-Buten-1-ol	72	C4H8O	000627-27-0	33
3	Pentane	72	C5H12	000109-66-0	25
4	1-Butene	56	C4H8	000106-98-9	9
5	1-Propene, 2-methyl-	56	C4H8	000115-11-7	9



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MW-08

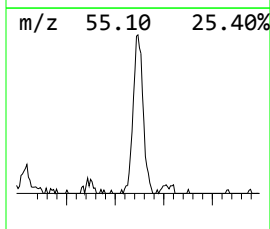
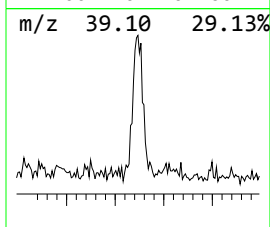
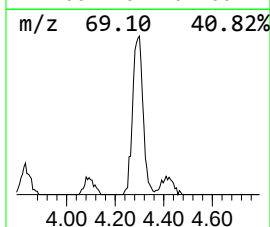
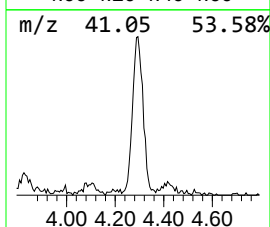
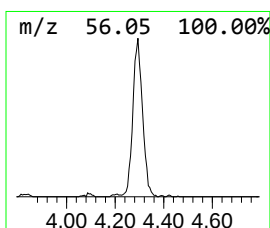
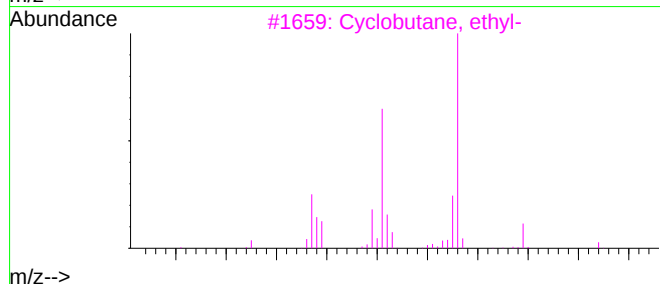
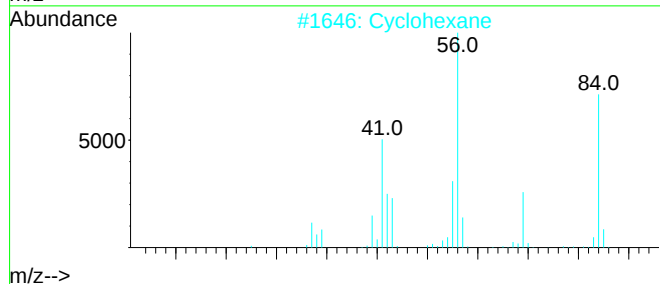
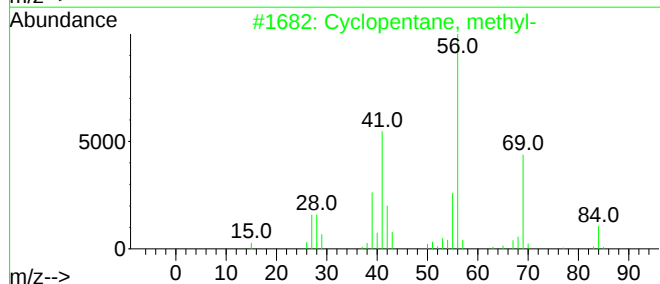
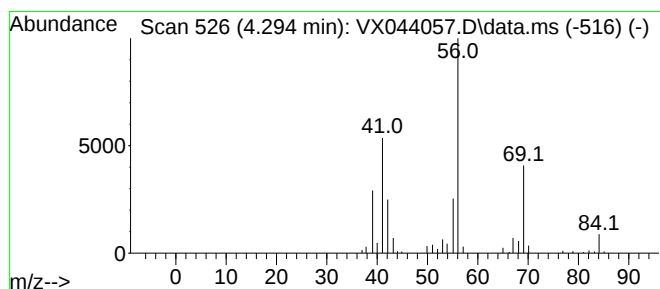
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentane, methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.294	13.25 ug/l	112132	Pentafluorobenzene	5.544	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2	Cyclohexane	84	C6H12	000110-82-7	64
3	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
4	Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	59
5	Cyclobutane	56	C4H8	000287-23-0	50



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
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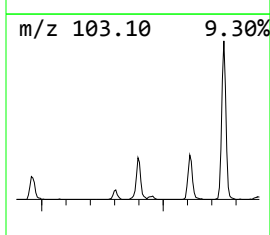
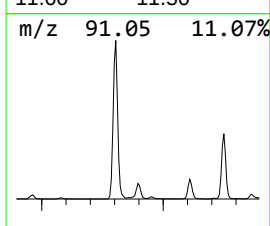
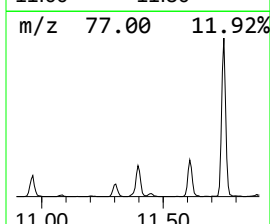
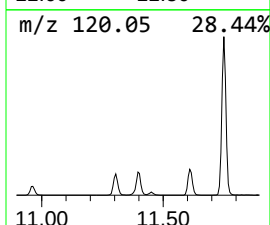
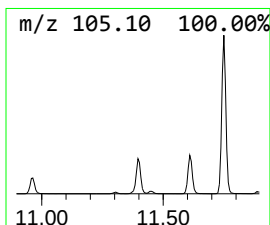
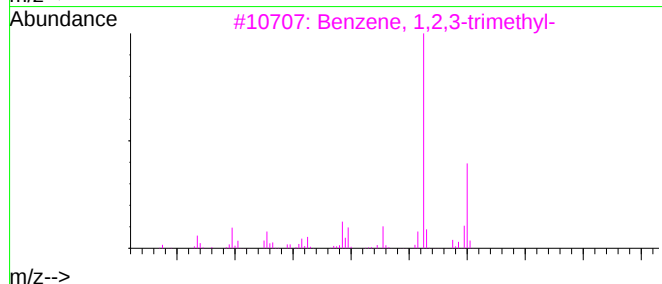
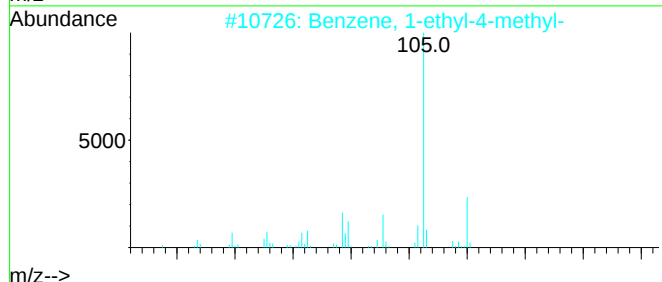
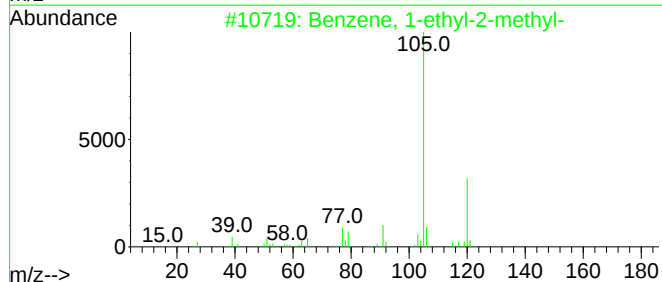
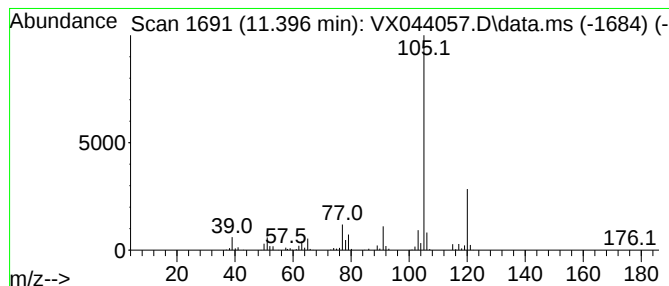
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.396	18.47 ug/l	227820	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	95
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

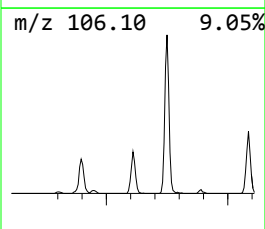
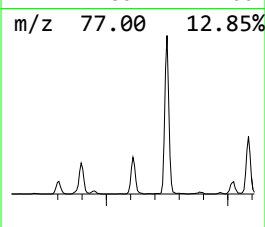
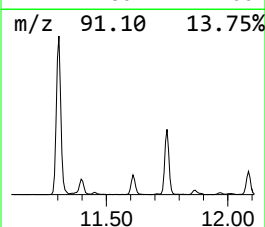
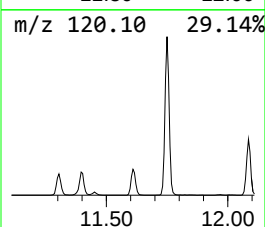
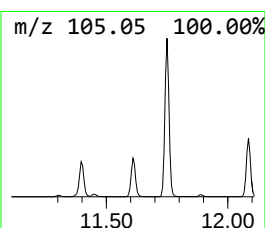
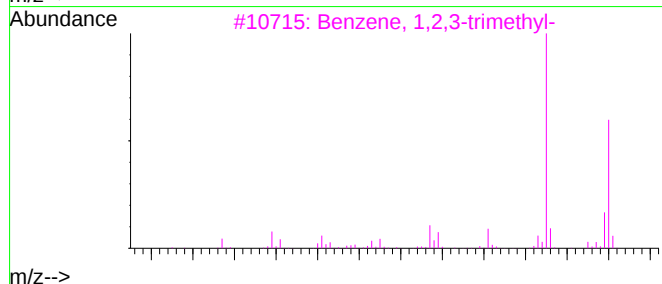
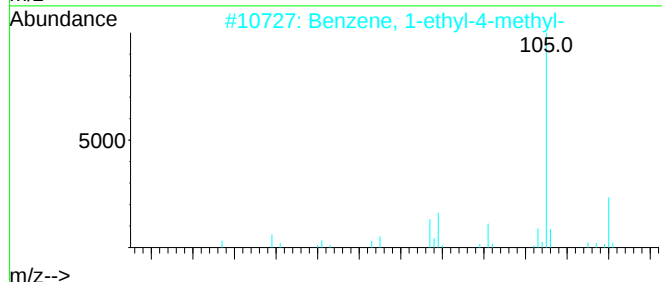
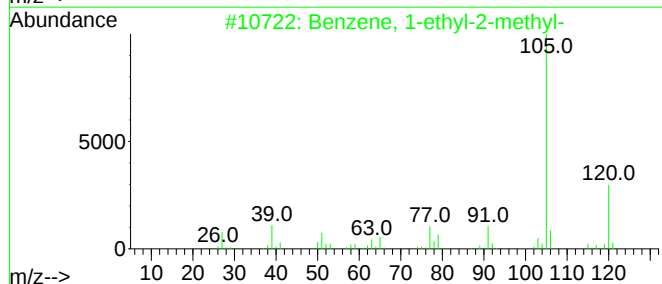
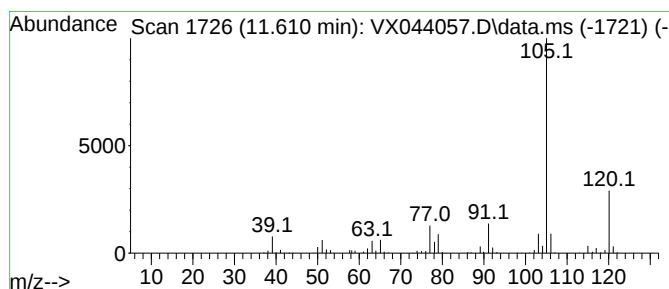
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.610	19.77 ug/l	243912	1,4-Dichlorobenzene-d4	12.018

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
Data File : VX044057.D
Acq On : 02 Dec 2024 11:49
Operator : JC/MD
Sample : P5021-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-08

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

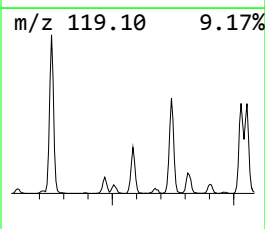
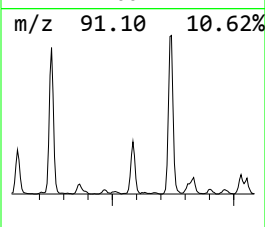
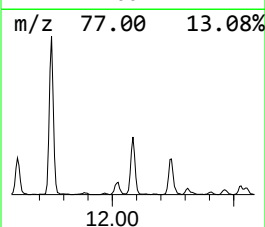
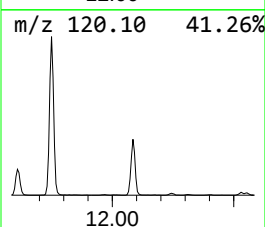
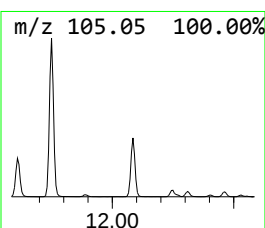
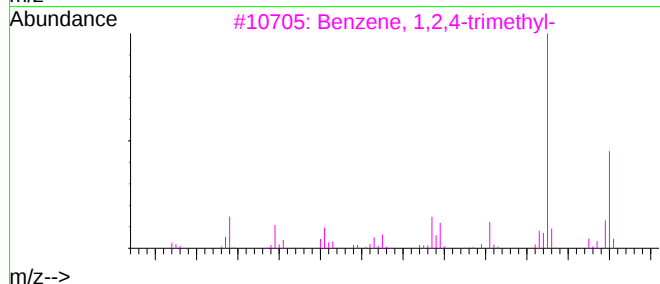
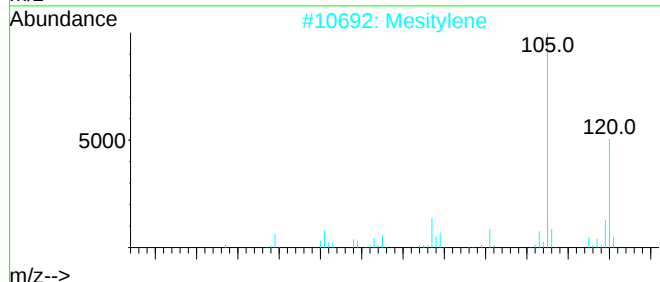
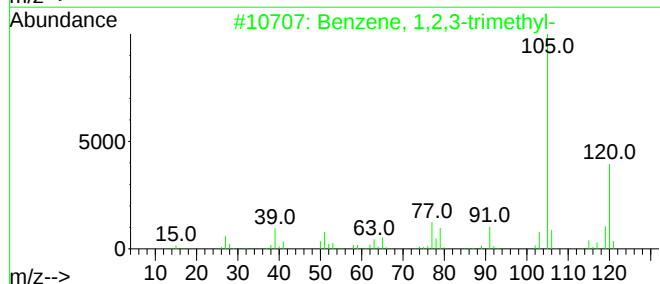
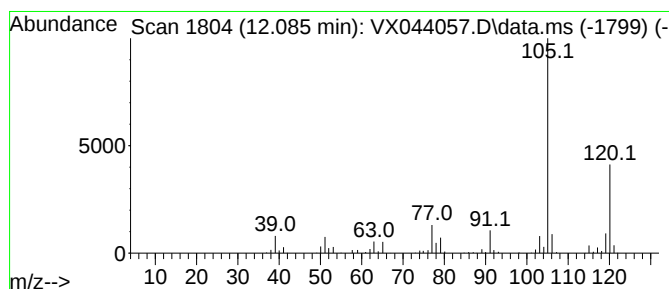
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.085	30.59 ug/l	377346	1,4-Dichlorobenzene-d4	12.018

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	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
Data File : VX044057.D
Acq On : 02 Dec 2024 11:49
Operator : JC/MD
Sample : P5021-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-08

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

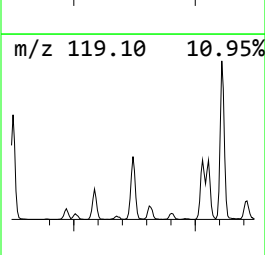
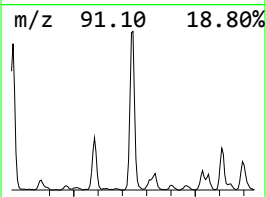
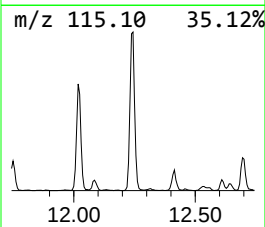
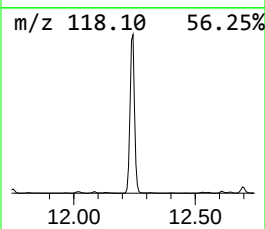
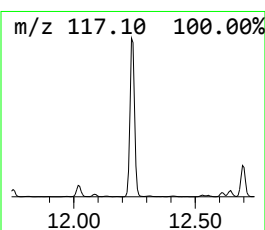
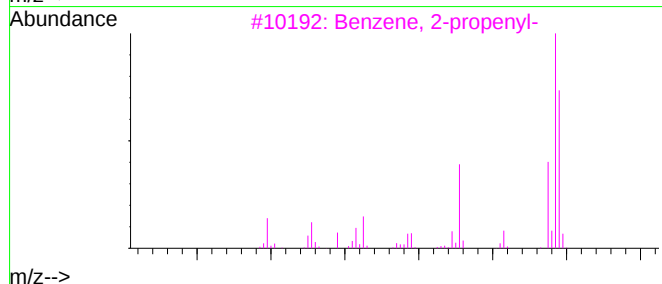
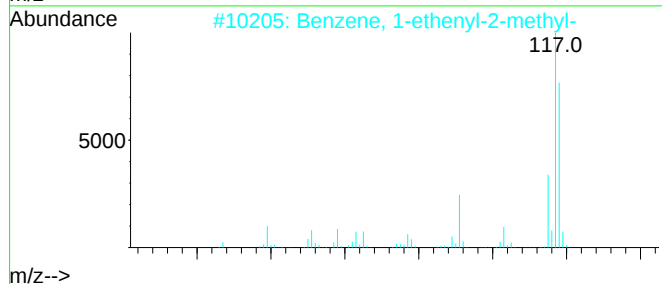
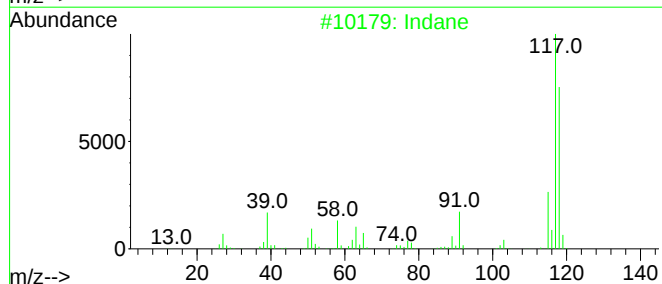
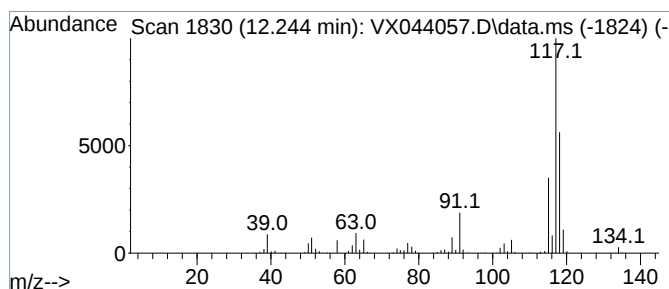
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 6 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	71.90 ug/l	886917	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	91
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	90
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	87
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
5	Deltacyclene	118	C9H10	007785-10-6	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
Data File : VX044057.D
Acq On : 02 Dec 2024 11:49
Operator : JC/MD
Sample : P5021-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-08

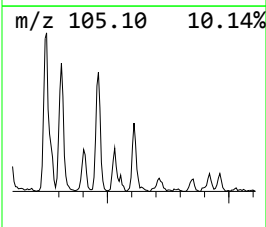
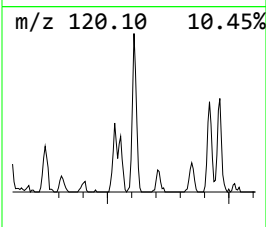
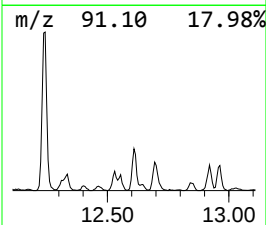
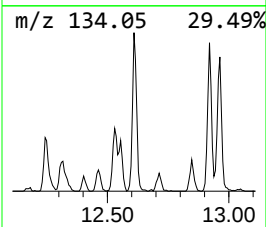
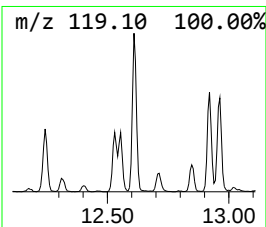
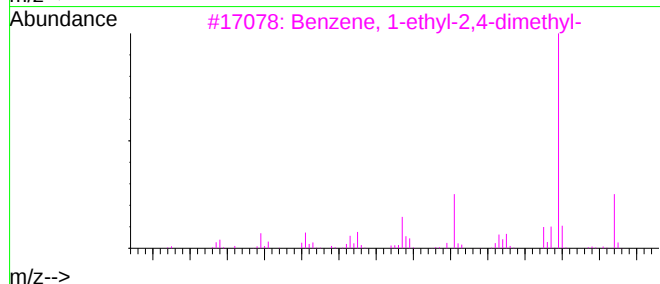
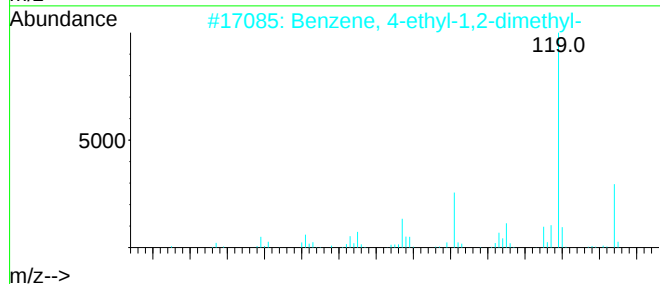
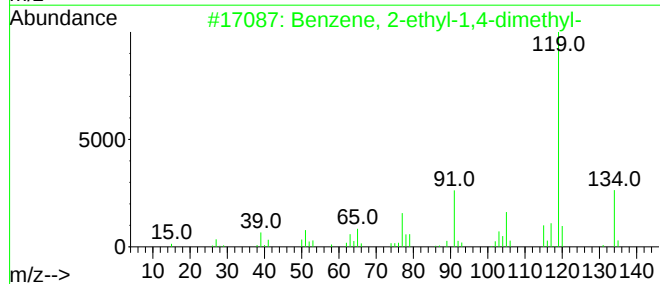
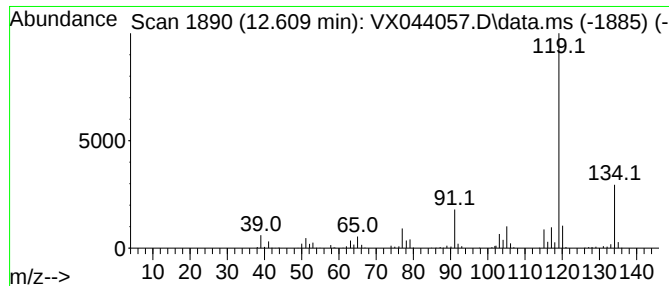
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.609	14.81 ug/l	182667	1,4-Dichlorobenzene-d4	12.018

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	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
Data File : VX044057.D
Acq On : 02 Dec 2024 11:49
Operator : JC/MD
Sample : P5021-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-08

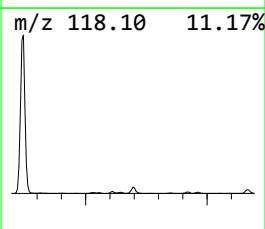
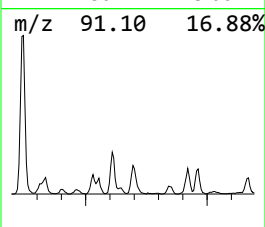
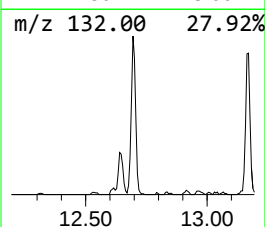
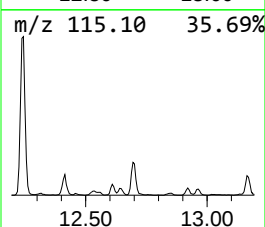
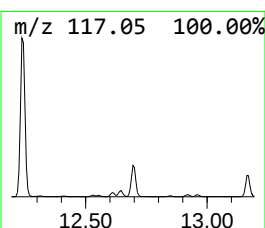
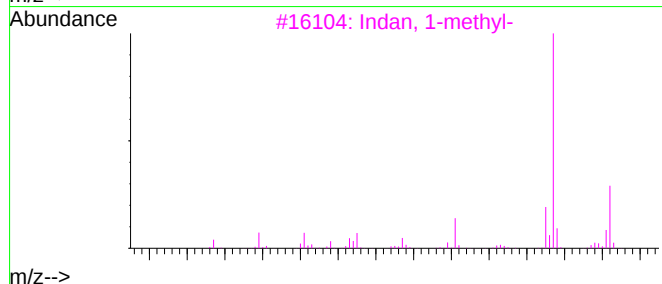
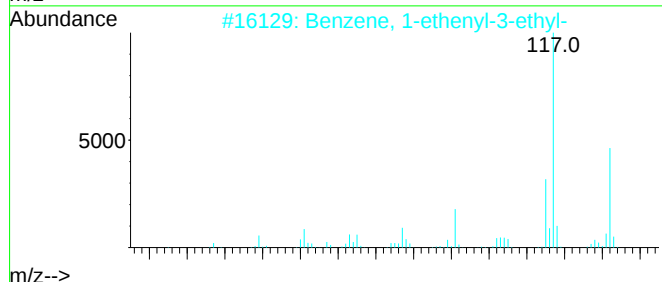
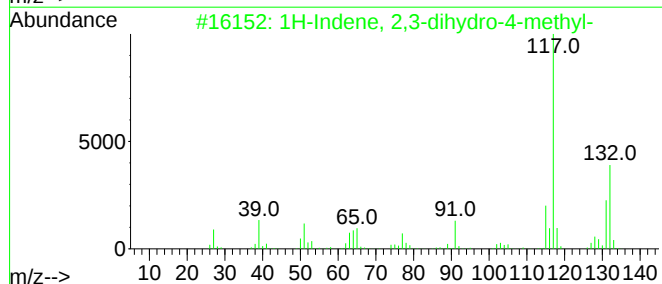
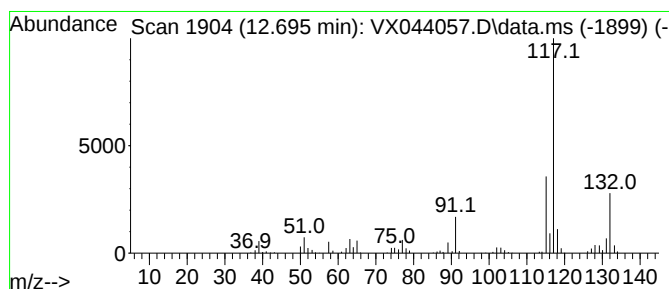
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.695	14.33 ug/l	176707	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
3	Indan, 1-methyl-	132	C10H12	000767-58-8	90
4	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
Data File : VX044057.D
Acq On : 02 Dec 2024 11:49
Operator : JC/MD
Sample : P5021-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-08

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

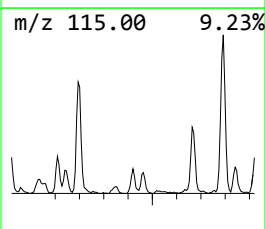
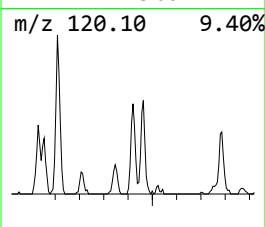
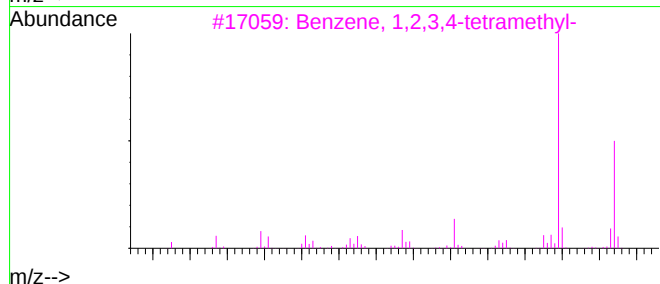
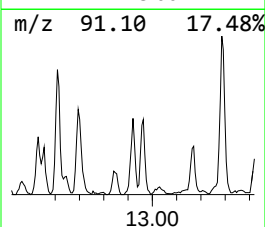
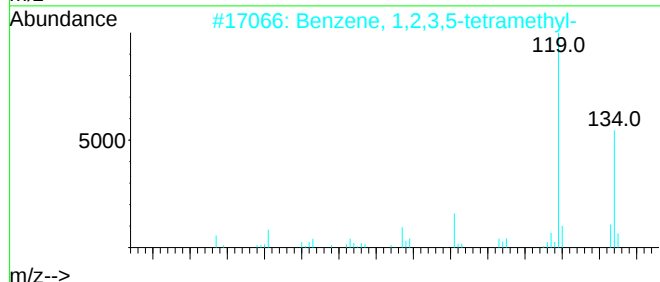
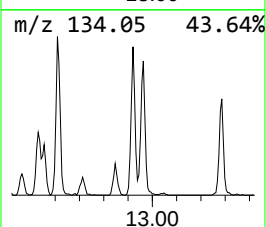
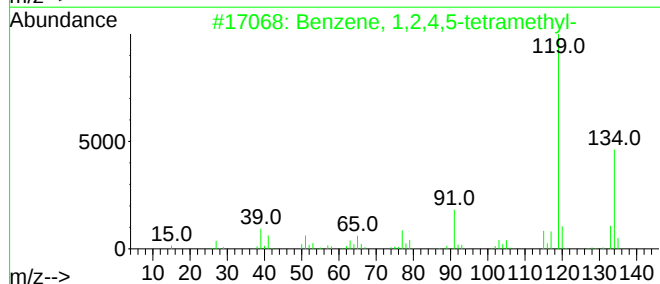
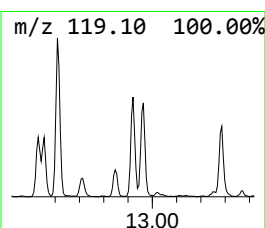
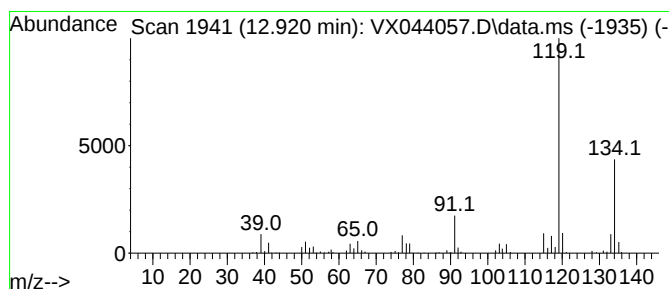
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.920	9.75 ug/l	120244	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
Data File : VX044057.D
Acq On : 02 Dec 2024 11:49
Operator : JC/MD
Sample : P5021-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-08

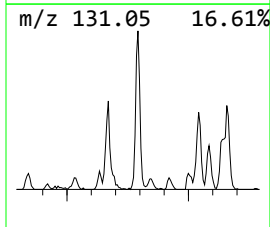
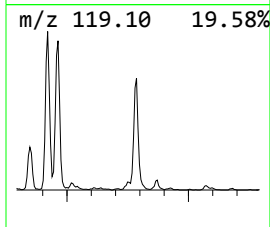
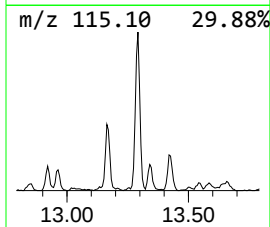
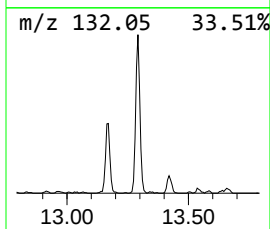
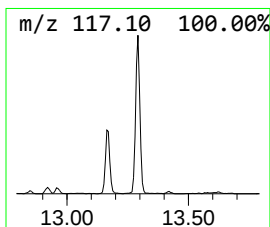
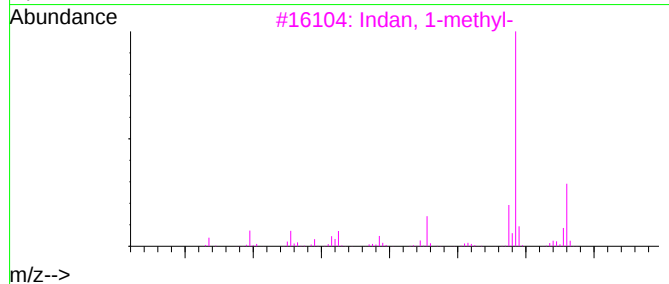
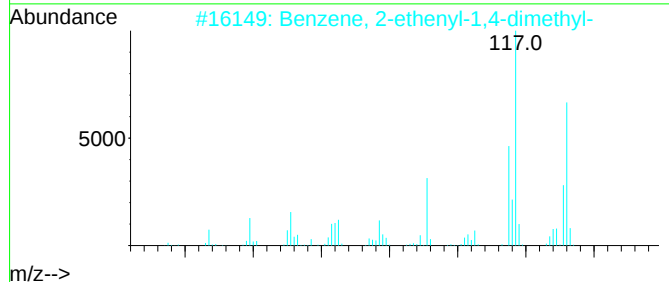
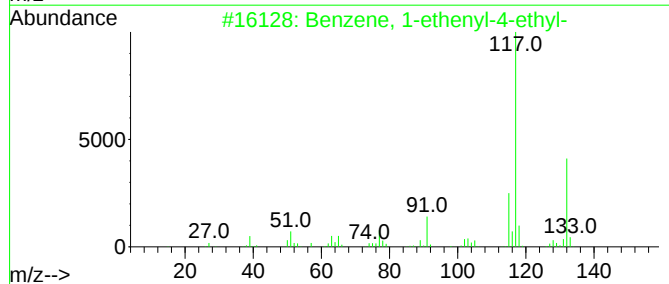
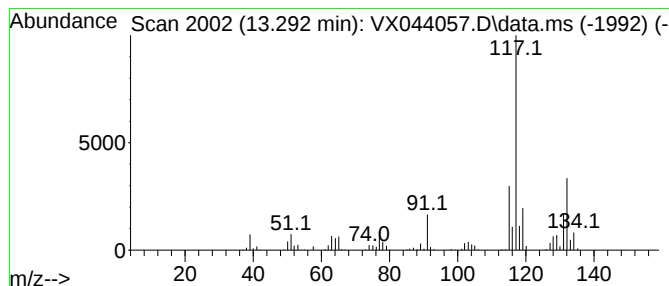
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.292	28.98 ug/l	357471	1,4-Dichlorobenzene-d4	12.018	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3	Indan, 1-methyl-	132	C10H12	000767-58-8	87
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120224\
Data File : VX044057.D
Acq On : 02 Dec 2024 11:49
Operator : JC/MD
Sample : P5021-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-08

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Cyclopentane, m...	4.294	13.3	ug/l	112132	1	5.544	423089	50.0
Benzene, 1-ethy...	11.396	18.5	ug/l	227820	4	12.018	616743	50.0
Benzene, 1-ethy...	11.610	19.8	ug/l	243912	4	12.018	616743	50.0
Benzene, 1,2,3-...	12.085	30.6	ug/l	377346	4	12.018	616743	50.0
Indane	12.244	71.9	ug/l	886917	4	12.018	616743	50.0
Benzene, 2-ethy...	12.609	14.8	ug/l	182667	4	12.018	616743	50.0
1H-Indene, 2,3-...	12.695	14.3	ug/l	176707	4	12.018	616743	50.0
Benzene, 1,2,4,...	12.920	9.8	ug/l	120244	4	12.018	616743	50.0
Benzene, 1-ethe...	13.292	29.0	ug/l	357471	4	12.018	616743	50.0