

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
 Data File : VX038323.D
 Acq On : 17 Oct 2023 12:45
 Operator : JC/MD
 Sample : 04846-01 10X
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WASTE

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\82X100523W.M
 Title : SW846 8260

Signal : TIC: VX038323.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.385	690	705	719	rBV	77880	226375	5.05%	0.378%
2	5.550	722	732	759	rVB	124072	360992	8.06%	0.603%
3	5.952	789	798	811	rBV	88872	232046	5.18%	0.388%
4	6.757	921	930	952	rBV	199311	490660	10.96%	0.819%
5	8.647	1235	1240	1255	rVB	453400	718916	16.05%	1.201%
6	9.903	1442	1446	1451	rVB	97056	129315	2.89%	0.216%
7	10.006	1457	1463	1466	rBV	89829	123348	2.75%	0.206%
8	10.055	1466	1471	1477	rVV	480355	667793	14.91%	1.115%
9	10.274	1498	1507	1510	rVV2	59318	124383	2.78%	0.208%
10	10.317	1510	1514	1517	rVV	85446	134566	3.00%	0.225%
11	10.360	1517	1521	1532	rVB2	350177	477547	10.66%	0.798%
12	10.585	1551	1558	1566	rBV4	113296	204418	4.56%	0.341%
13	10.780	1586	1590	1594	rVB	227922	288680	6.45%	0.482%
14	10.854	1594	1602	1606	rBV3	247603	412439	9.21%	0.689%
15	10.890	1606	1608	1613	rVB	96879	128309	2.86%	0.214%
16	11.079	1634	1639	1642	rBV2	576349	781976	17.46%	1.306%
17	11.189	1650	1657	1660	rBV	191562	303690	6.78%	0.507%
18	11.219	1660	1662	1666	rVB4	158877	177157	3.96%	0.296%
19	11.335	1678	1681	1686	rVV3	57020	102859	2.30%	0.172%
20	11.390	1686	1690	1693	rVV3	78581	109852	2.45%	0.183%
21	11.433	1693	1697	1700	rVV	186306	253776	5.67%	0.424%
22	11.475	1700	1704	1709	rVB	706375	850636	18.99%	1.421%
23	11.628	1722	1729	1734	rVB4	101047	245893	5.49%	0.411%
24	11.683	1734	1738	1740	rBV2	82999	105126	2.35%	0.176%
25	11.713	1740	1743	1746	rBV	316621	333830	7.45%	0.557%
26	11.835	1759	1763	1765	rBV2	77499	108811	2.43%	0.182%
27	11.890	1769	1772	1777	rVV2	216722	339514	7.58%	0.567%
28	11.945	1777	1781	1784	rVV	346918	463344	10.35%	0.774%
29	12.024	1789	1794	1799	rVV2	619099	1023426	22.85%	1.709%
30	12.085	1799	1804	1811	rVV3	537594	1063341	23.74%	1.776%
31	12.170	1811	1818	1825	rVB3	233233	462653	10.33%	0.773%
32	12.244	1825	1830	1837	rBV	365313	517472	11.55%	0.864%
33	12.311	1837	1841	1848	rBV2	323650	617090	13.78%	1.031%
34	12.420	1848	1859	1864	rBV3	336221	683995	15.27%	1.142%
35	12.469	1864	1867	1872	rVB4	147652	237143	5.29%	0.396%
36	12.555	1874	1881	1883	rBV4	130230	251012	5.60%	0.419%

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37	12.585	1883	1886	1887	rVV3	116447	157762	3.52%	0.263%
38	12.609	1887	1890	1894	rVV	513861	670453	14.97%	1.120%
39	12.640	1894	1895	1899	rVB2	134261	120951	2.70%	0.202%
40	12.695	1899	1904	1912	rBV5	337137	832394	18.59%	1.390%
41	12.817	1920	1924	1927	rVV3	211163	293732	6.56%	0.491%
42	12.847	1927	1929	1932	rVB2	165482	160501	3.58%	0.268%
43	12.884	1932	1935	1938	rBV2	342094	519961	11.61%	0.868%
44	12.920	1938	1941	1947	rVB	417767	574981	12.84%	0.960%
45	12.981	1947	1951	1955	rVB2	254097	325865	7.28%	0.544%
46	13.024	1955	1958	1965	rVB3	253476	493675	11.02%	0.824%
47	13.097	1966	1970	1971	rBV2	105822	139831	3.12%	0.234%
48	13.140	1974	1977	1979	rBV2	115507	134026	2.99%	0.224%
49	13.170	1979	1982	1985	rVB	334711	374298	8.36%	0.625%
50	13.213	1986	1989	1993	rVB	111459	118363	2.64%	0.198%
51	13.256	1993	1996	1998	rBV2	101760	131640	2.94%	0.220%
52	13.292	1998	2002	2008	rVB2	1128216	1690739	37.75%	2.824%
53	13.347	2008	2011	2012	rBV2	107726	123248	2.75%	0.206%
54	13.371	2012	2015	2019	rVV2	207670	348596	7.78%	0.582%
55	13.420	2019	2023	2032	rVB3	647839	1185075	26.46%	1.979%
56	13.506	2032	2037	2040	rBV2	286373	425455	9.50%	0.711%
57	13.542	2040	2043	2046	rVV	342335	404721	9.04%	0.676%
58	13.579	2046	2049	2053	rVV3	473252	635245	14.18%	1.061%
59	13.634	2053	2058	2060	rVV4	147338	266126	5.94%	0.444%
60	13.664	2060	2063	2068	rVV2	378263	637880	14.24%	1.065%
61	13.737	2071	2075	2078	rVV2	197842	311579	6.96%	0.520%
62	13.774	2078	2081	2088	rVB	451405	685131	15.30%	1.144%
63	13.847	2088	2093	2099	rVB4	354351	664406	14.83%	1.110%
64	13.926	2099	2106	2110	rBV2	536571	933984	20.85%	1.560%
65	13.969	2110	2113	2116	rBV	215511	273808	6.11%	0.457%
66	14.073	2126	2130	2133	rBV	542451	683429	15.26%	1.141%
67	14.164	2142	2145	2148	rVB	148933	153802	3.43%	0.257%
68	14.219	2149	2154	2163	rBV4	808373	1695427	37.86%	2.831%
69	14.322	2167	2171	2176	rBV2	345304	488715	10.91%	0.816%
70	14.371	2176	2179	2183	rVB	603614	673634	15.04%	1.125%
71	14.420	2183	2187	2192	rVB3	190405	356239	7.95%	0.595%
72	14.481	2192	2197	2202	rBV2	560351	998433	22.29%	1.667%
73	14.554	2206	2209	2210	rBV2	92873	103357	2.31%	0.173%
74	14.633	2215	2222	2226	rVV	2872784	4478707	100.00%	7.479%
75	14.670	2226	2228	2233	rVB3	487820	610255	13.63%	1.019%
76	14.725	2233	2237	2240	rBV3	293022	393776	8.79%	0.658%

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77	14.780	2241	2246	2250	rVV	1995171	2506254	55.96%	4.185%
78	14.847	2254	2257	2261	rVV2	257363	298302	6.66%	0.498%
79	14.902	2263	2266	2273	rVV2	116337	188298	4.20%	0.314%
80	15.048	2285	2290	2293	rBV3	147235	238148	5.32%	0.398%
81	15.182	2306	2312	2319	rVB	553403	968017	21.61%	1.617%
82	15.255	2319	2324	2326	rBV5	116374	222914	4.98%	0.372%
83	15.371	2338	2343	2347	rBV	949092	1432792	31.99%	2.393%
84	15.408	2347	2349	2353	rVB2	228494	251417	5.61%	0.420%
85	15.475	2355	2360	2366	rVB	1986933	2899086	64.73%	4.842%
86	15.615	2377	2383	2386	rBV	2313399	3582083	79.98%	5.982%
87	15.652	2386	2389	2397	rVB	1413713	2041480	45.58%	3.409%
88	15.743	2397	2404	2408	rBV6	103618	252043	5.63%	0.421%
89	15.834	2411	2419	2434	rVB	590326	1678226	37.47%	2.803%
90	15.987	2439	2444	2455	rVB	341310	684729	15.29%	1.144%
91	16.084	2455	2460	2466	rBV	255529	420487	9.39%	0.702%
92	16.188	2474	2477	2484	rVB2	221797	379917	8.48%	0.634%
93	16.261	2484	2489	2492	rVV2	113166	221860	4.95%	0.371%
94	16.292	2492	2494	2498	rVV2	117705	202083	4.51%	0.337%
95	16.353	2498	2504	2511	rVV	492941	1034764	23.10%	1.728%
96	16.420	2511	2515	2519	rVV2	126054	228970	5.11%	0.382%
97	16.468	2519	2523	2529	rVV	134310	246646	5.51%	0.412%
98	16.560	2530	2538	2539	rVV4	159095	326238	7.28%	0.545%
99	16.596	2539	2544	2549	rVV	360375	754953	16.86%	1.261%
100	16.651	2549	2553	2571	rVB	334793	797589	17.81%	1.332%

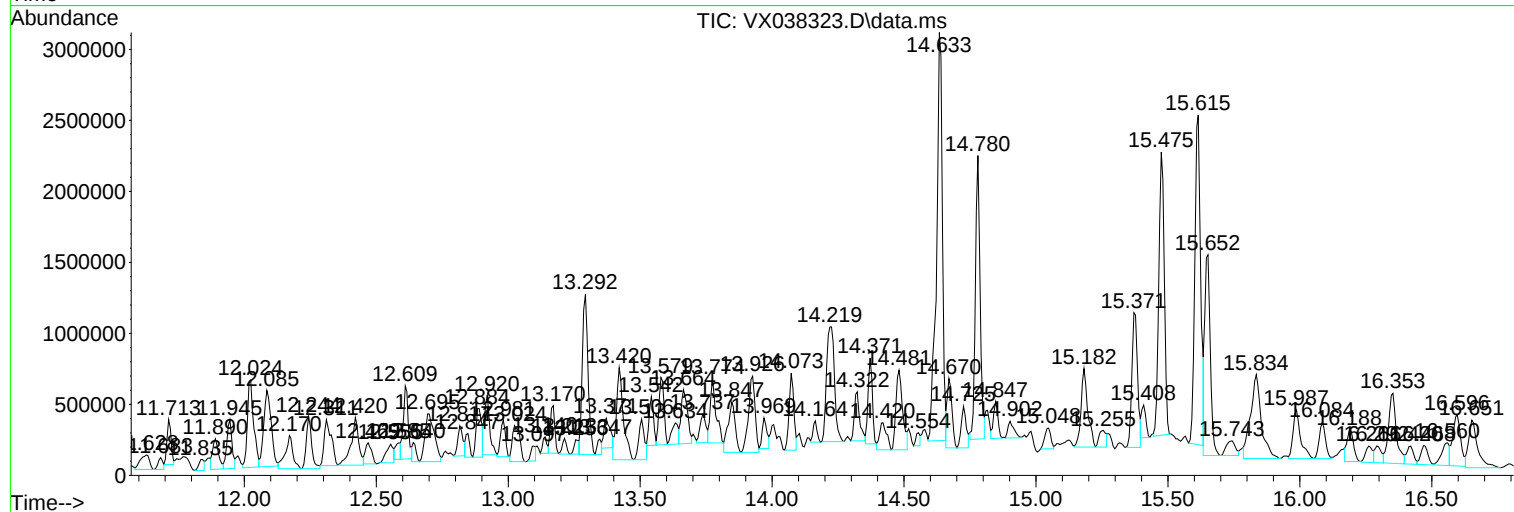
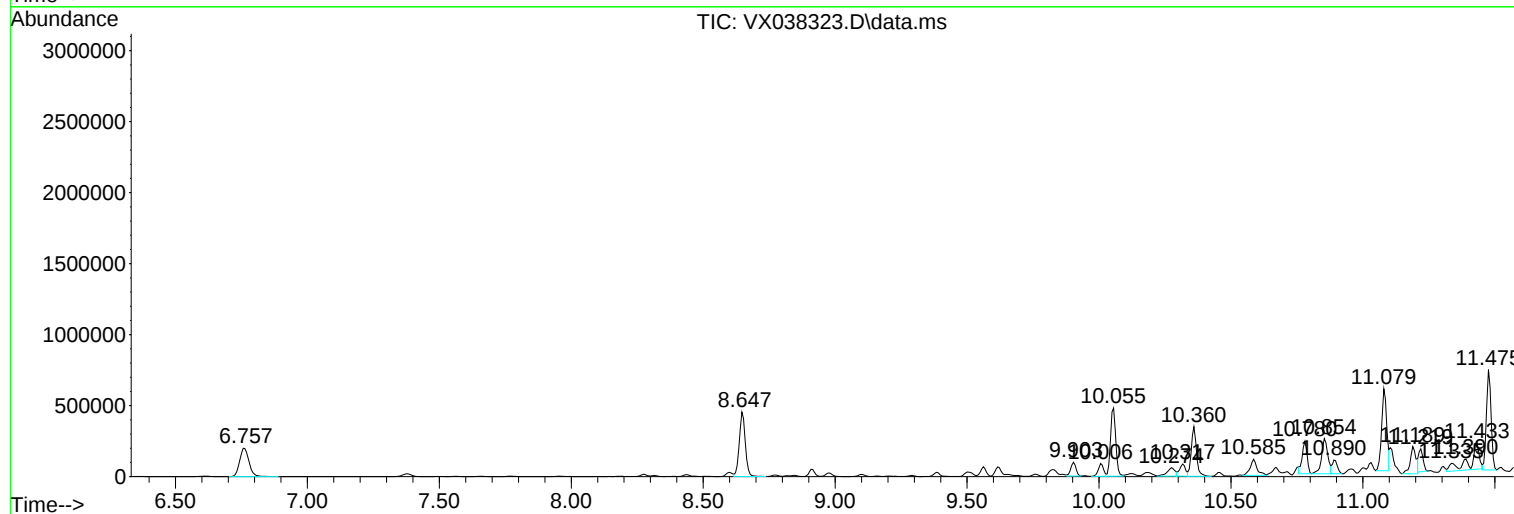
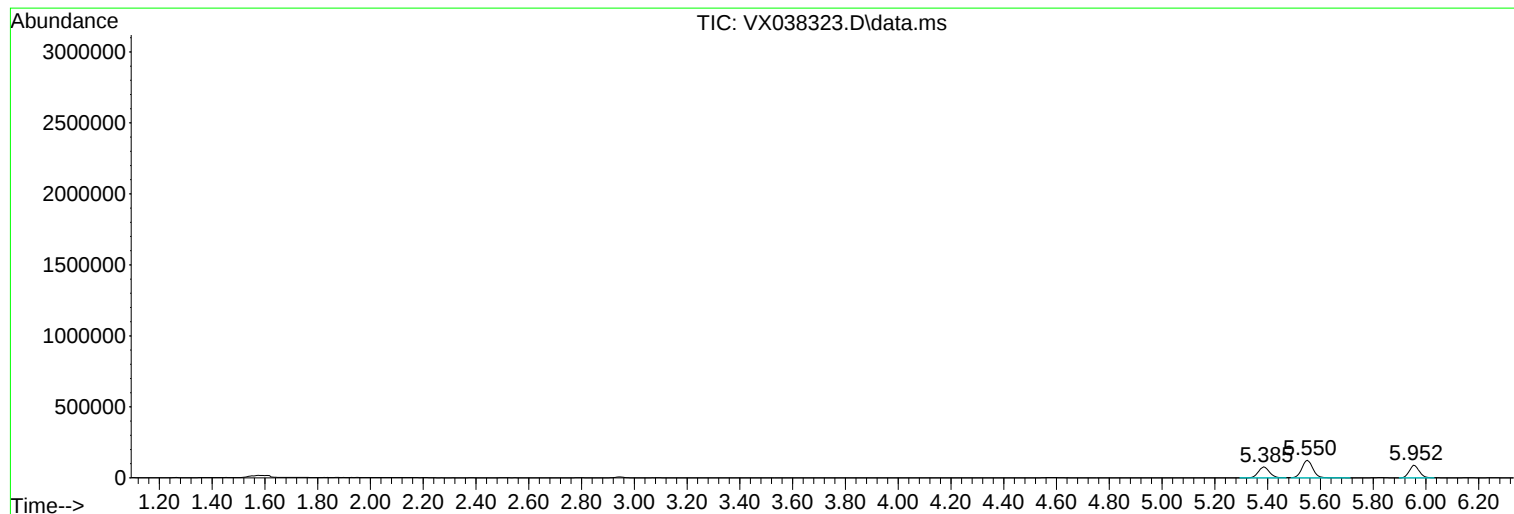
Sum of corrected areas: 59879879

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Instrument :
MSVOA_X
ClientSampleId :
WASTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260

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



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Instrument :
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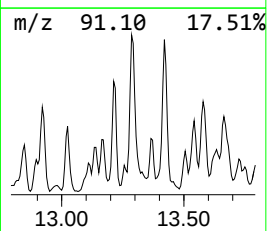
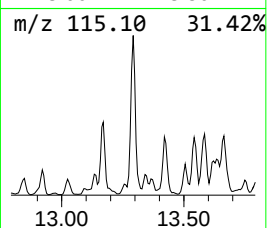
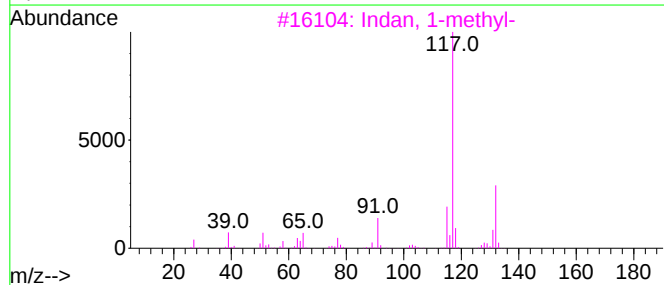
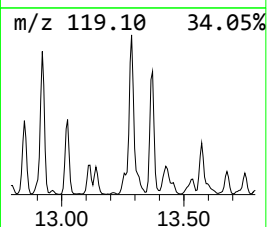
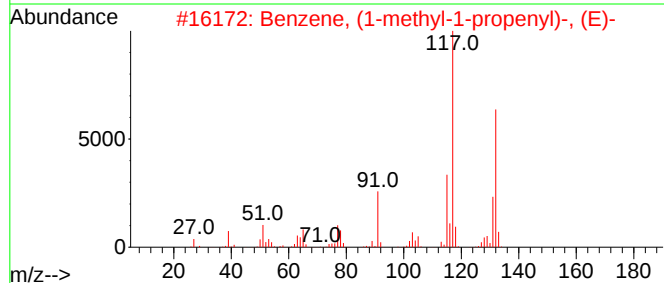
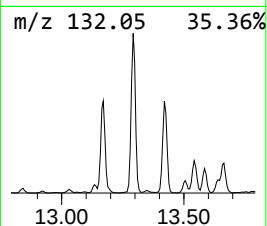
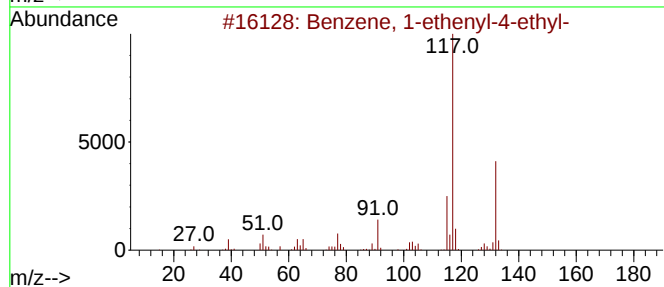
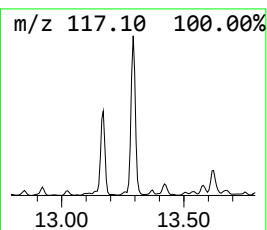
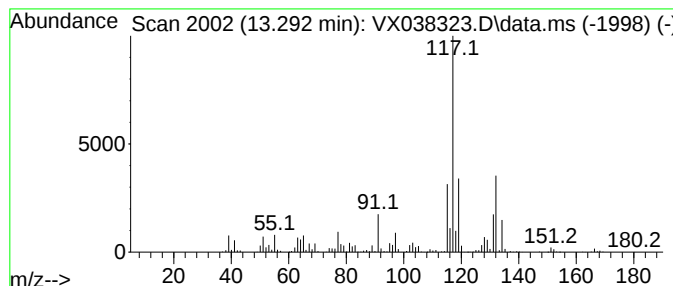
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	82.60 ug/l	1690740	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	89
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81
3			Indan, 1-methyl-	132	C10H12	000767-58-8	81
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	81
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81



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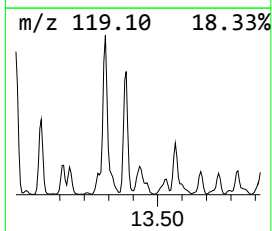
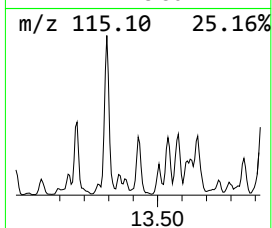
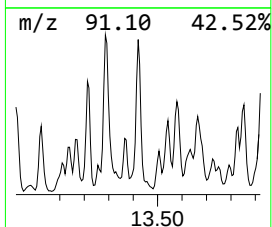
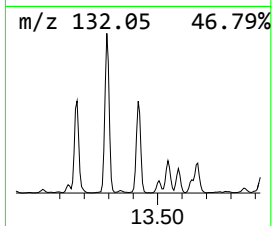
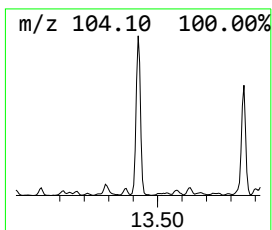
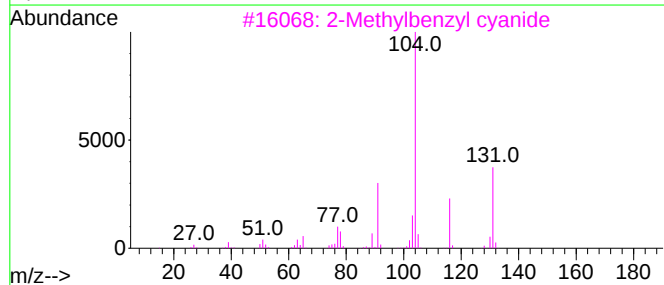
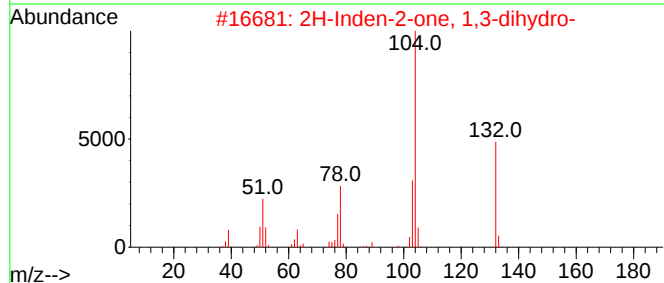
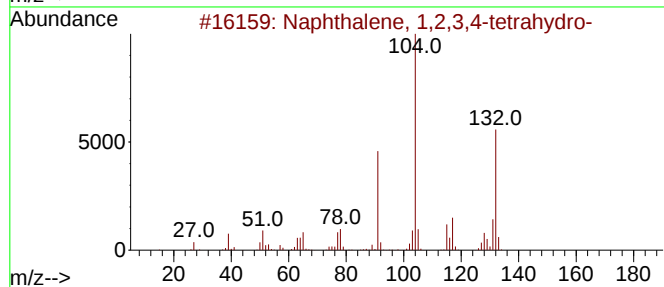
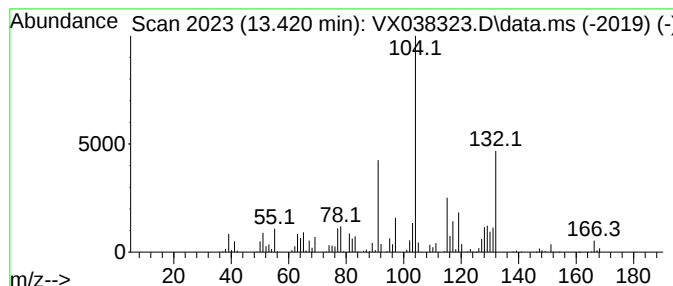
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Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	57.90 ug/l	1185080	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	89
2			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	43
3			2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	35
4			4-Fluorobenzoic acid, 2-phenylet...	244	C15H13FO2	090172-19-3	27
5			Pentafluoropropionic acid, 2-phe...	268	C11H9F5O2	081089-48-7	25



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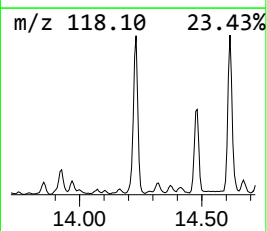
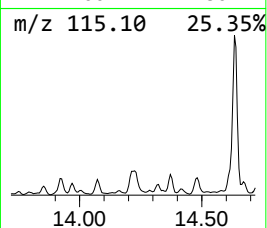
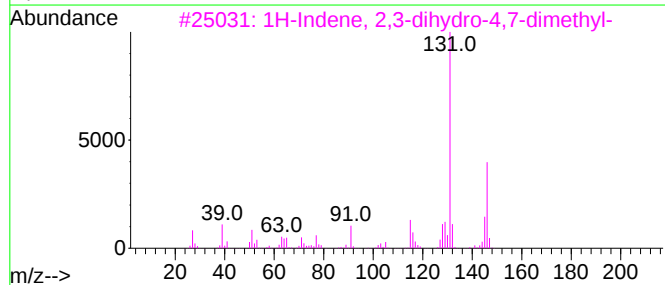
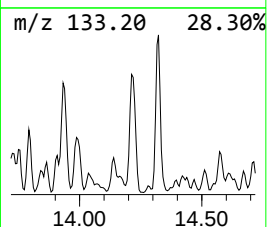
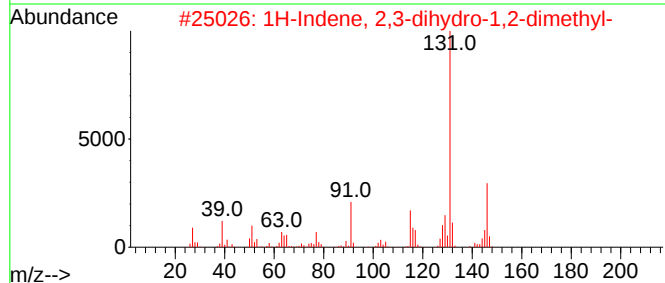
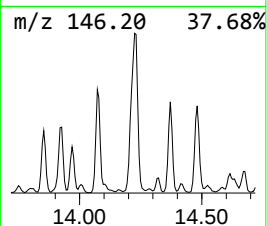
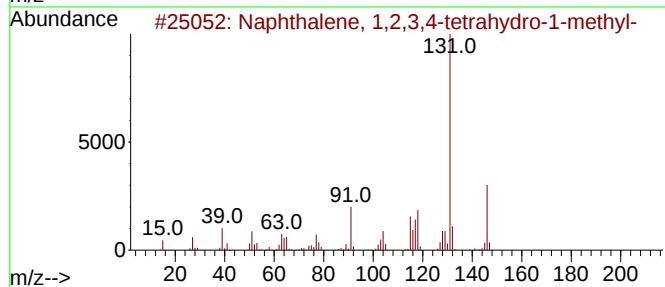
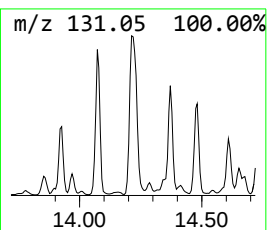
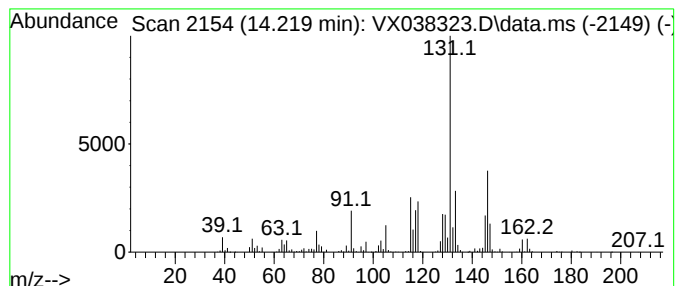
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Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, 1,2,3,4-tetra... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.219	82.83 ug/l	1695430	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	87
2			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	70
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70
4			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
5			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
Data File : VX038323.D
Acq On : 17 Oct 2023 12:45
Operator : JC/MD
Sample : 04846-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WASTE

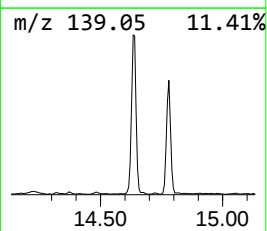
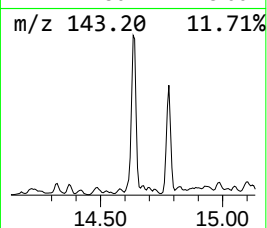
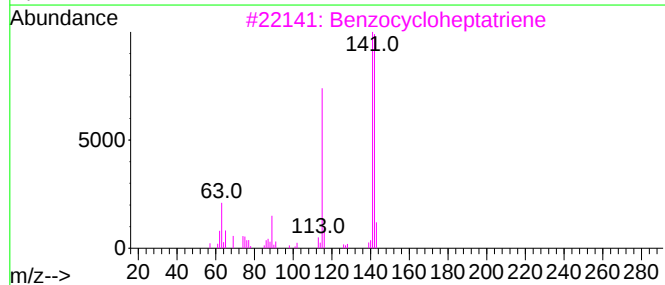
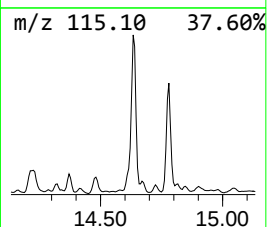
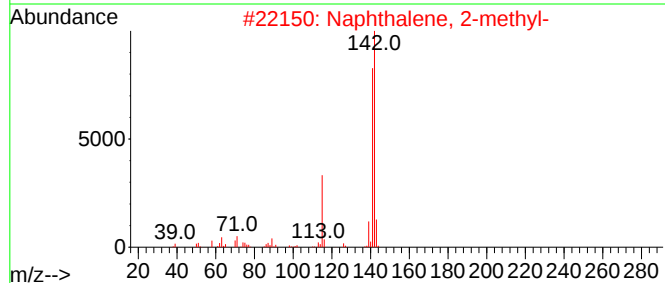
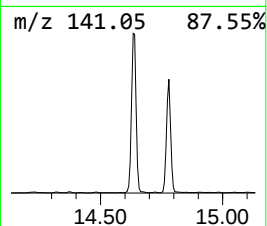
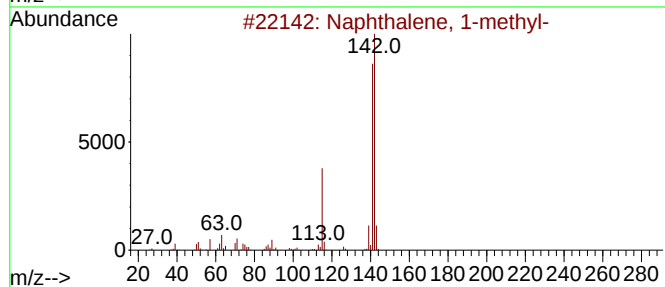
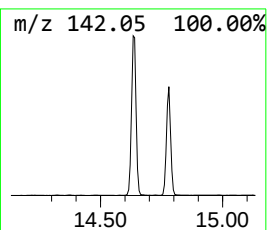
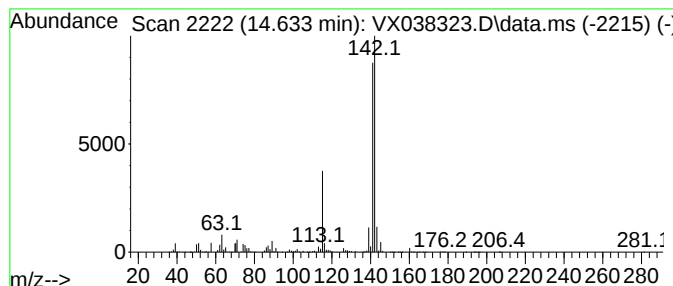
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Quant Title : SW846 8260

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

Peak Number 4 Benzocycloheptatriene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.633	218.81 ug/l	4478710	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
Data File : VX038323.D
Acq On : 17 Oct 2023 12:45
Operator : JC/MD
Sample : 04846-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WASTE

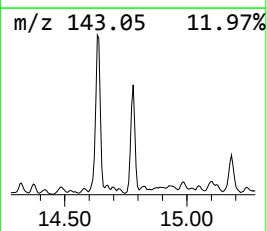
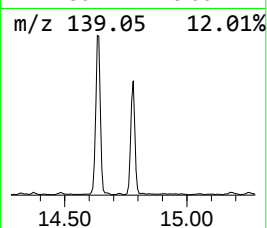
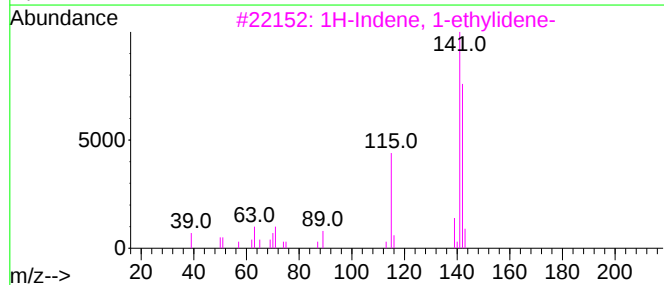
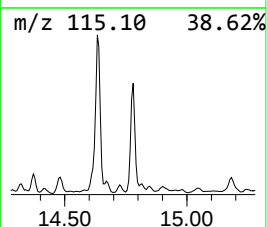
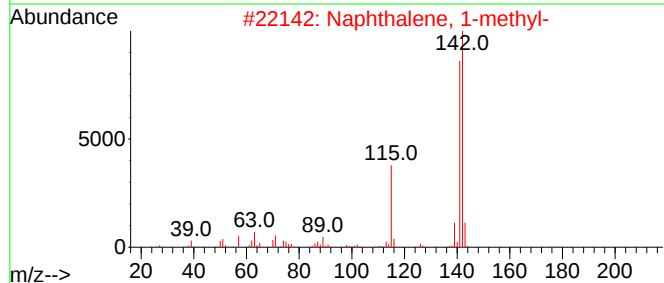
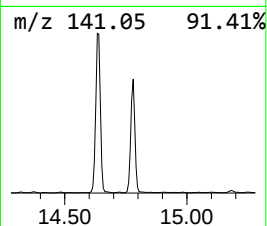
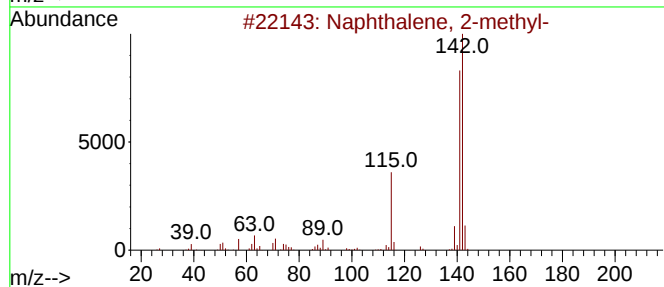
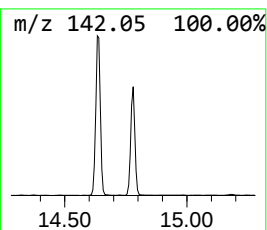
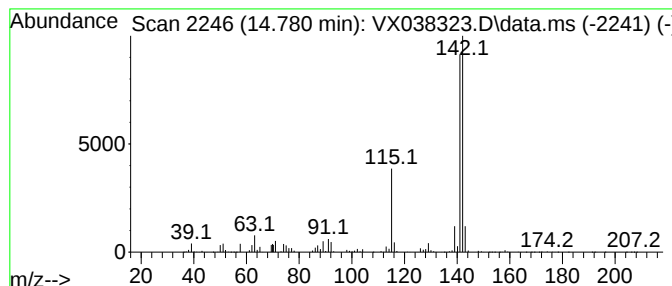
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Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 1-ethylidene- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	122.44 ug/l	2506250	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			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	94
4			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
5			Benzocycloheptatriene	142	C11H10	000264-09-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
Data File : VX038323.D
Acq On : 17 Oct 2023 12:45
Operator : JC/MD
Sample : 04846-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WASTE

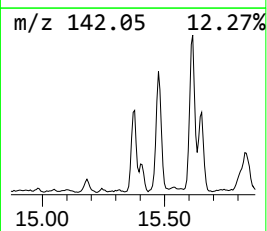
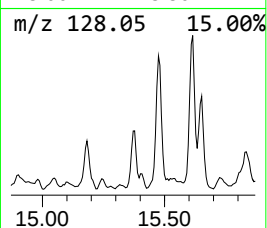
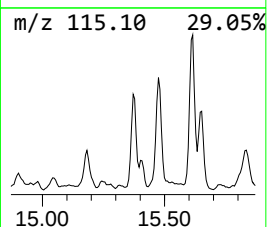
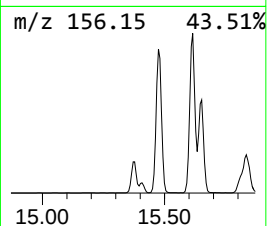
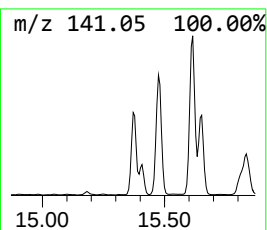
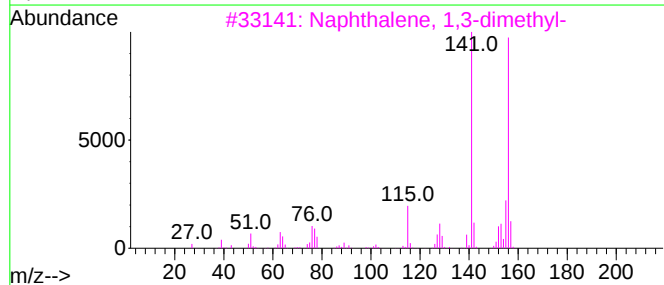
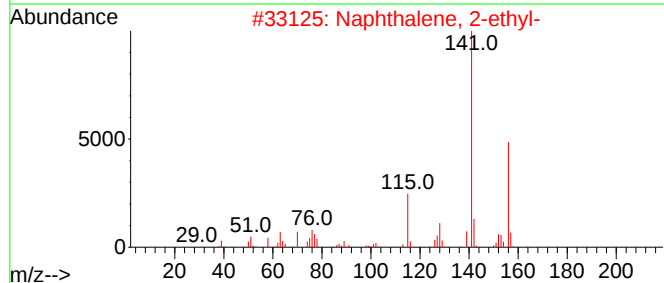
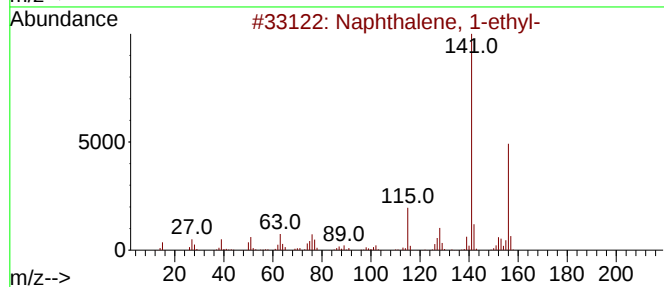
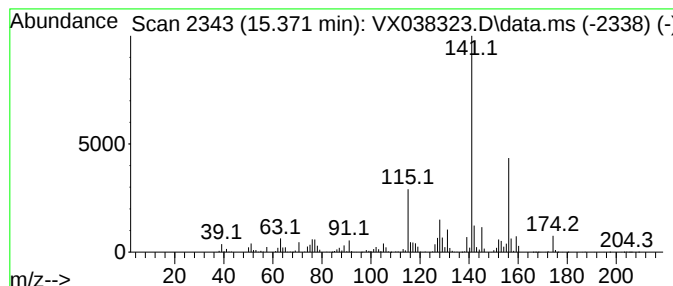
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.371	70.00 ug/l	1432790	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
2			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	91
4			5-Acetyl-2-amino-4-methylthiazole	156	C6H8N2OS	030748-47-1	53
5			7-Methyl-trans-8-thiabicyclo[4.3...	156	C9H16S	060133-10-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
Data File : VX038323.D
Acq On : 17 Oct 2023 12:45
Operator : JC/MD
Sample : 04846-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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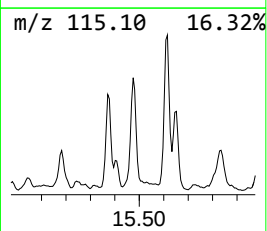
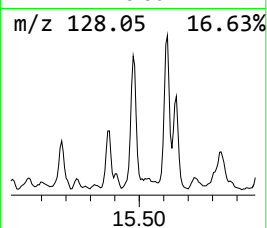
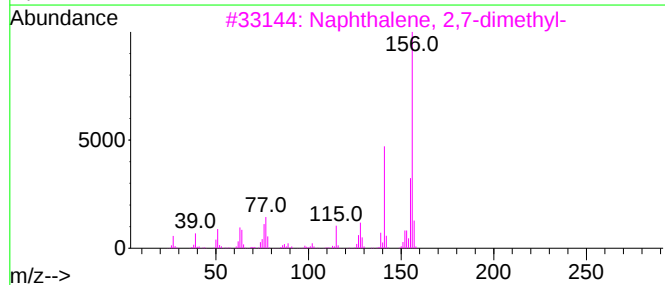
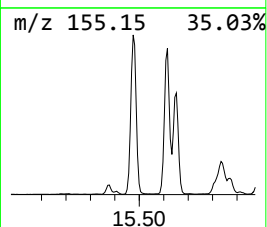
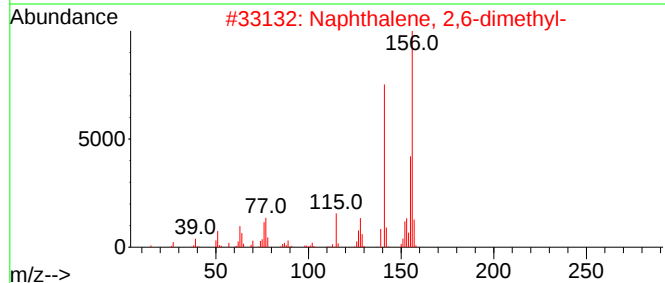
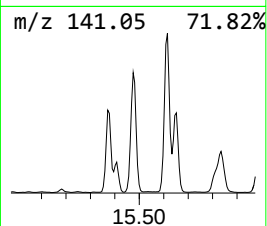
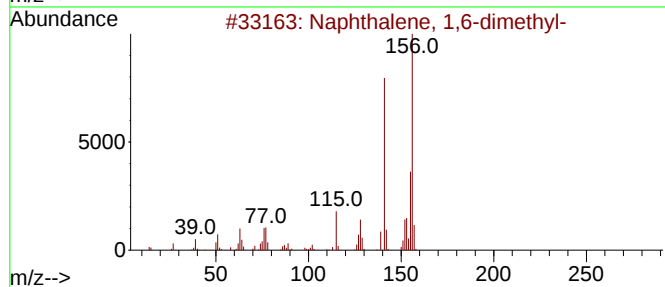
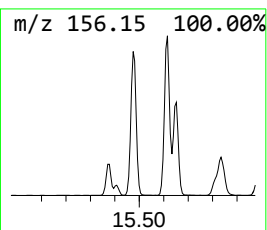
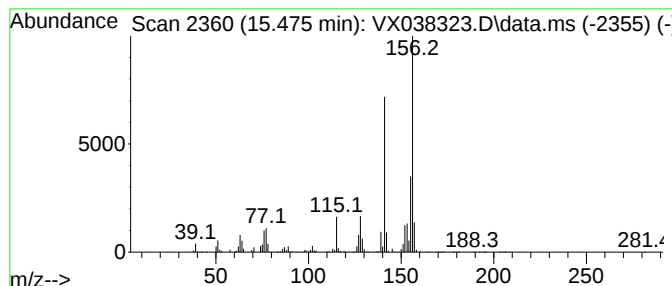
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.475	141.64 ug/l	2899090	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
Data File : VX038323.D
Acq On : 17 Oct 2023 12:45
Operator : JC/MD
Sample : 04846-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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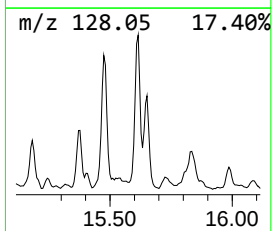
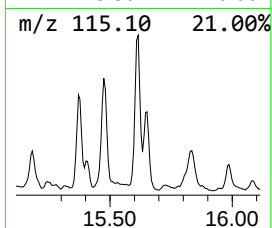
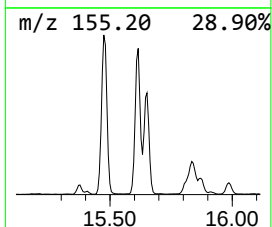
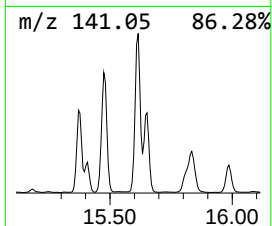
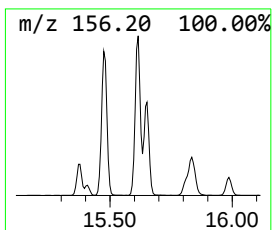
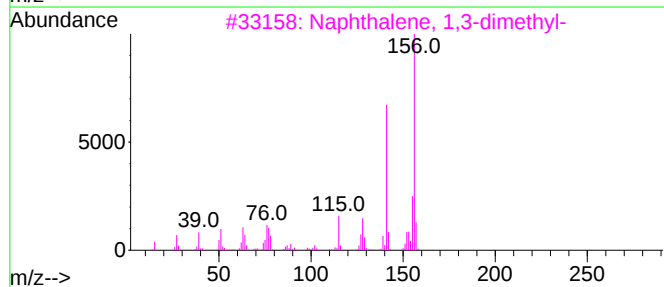
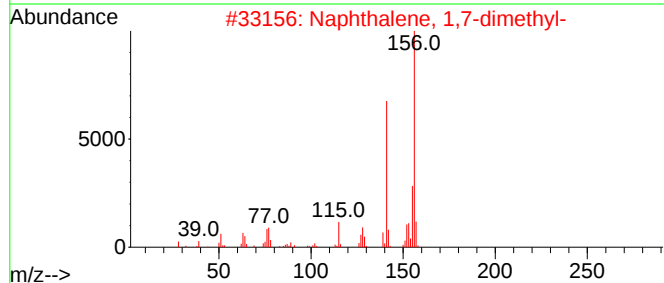
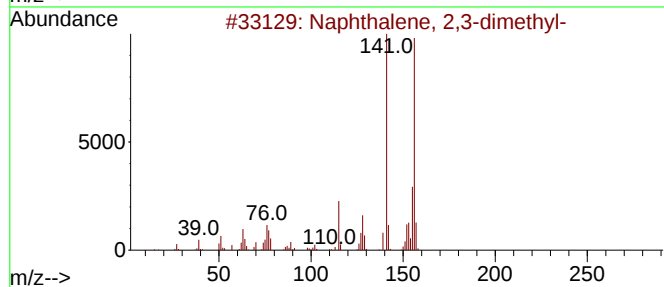
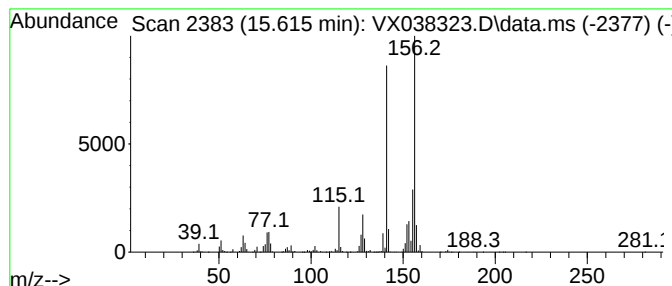
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.615	175.00 ug/l	3582080	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
Data File : VX038323.D
Acq On : 17 Oct 2023 12:45
Operator : JC/MD
Sample : 04846-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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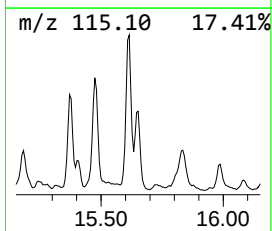
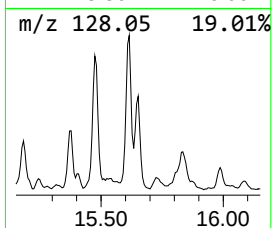
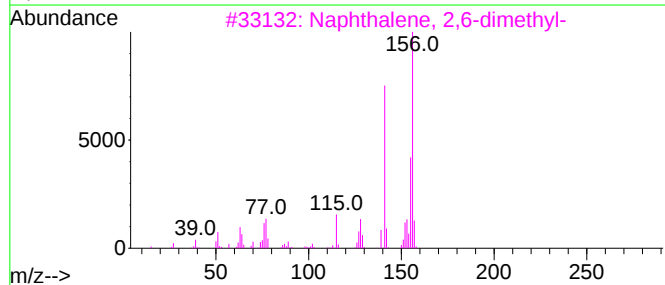
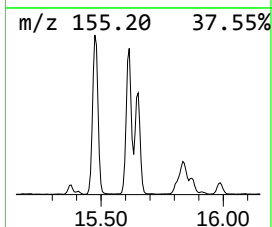
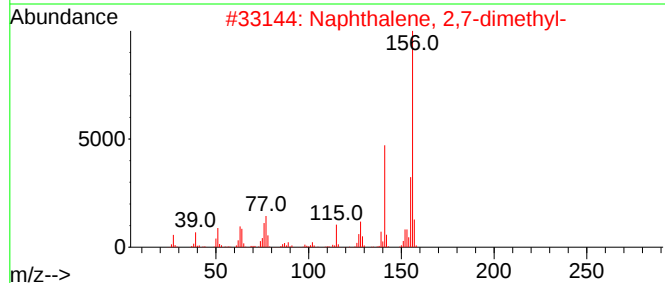
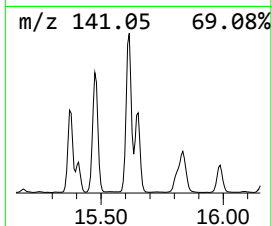
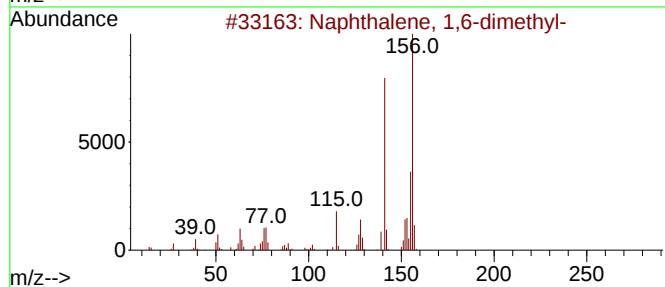
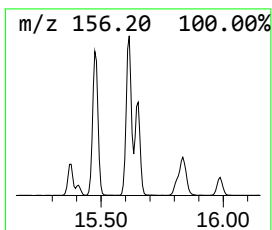
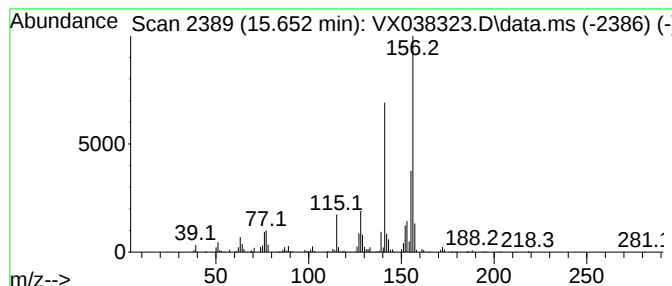
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 2,7-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.652	99.74 ug/l	2041480	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
Data File : VX038323.D
Acq On : 17 Oct 2023 12:45
Operator : JC/MD
Sample : 04846-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WASTE

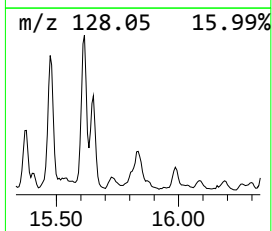
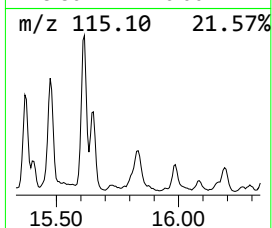
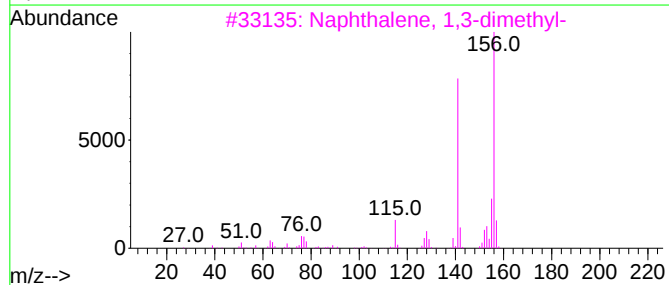
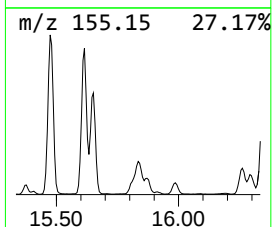
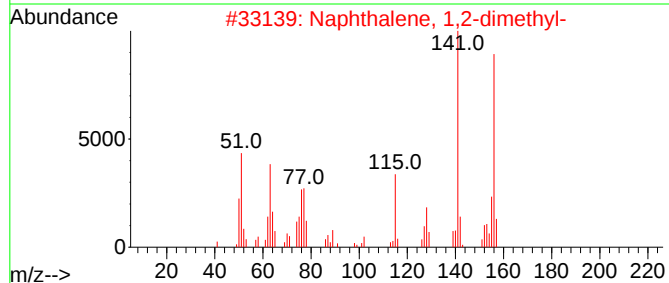
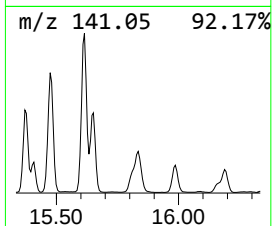
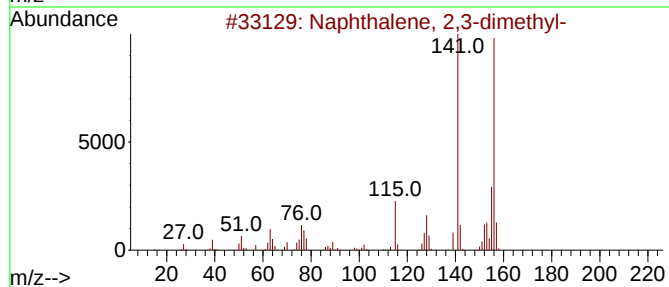
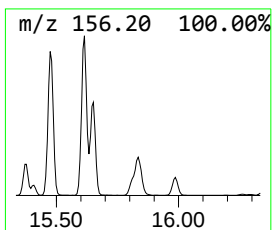
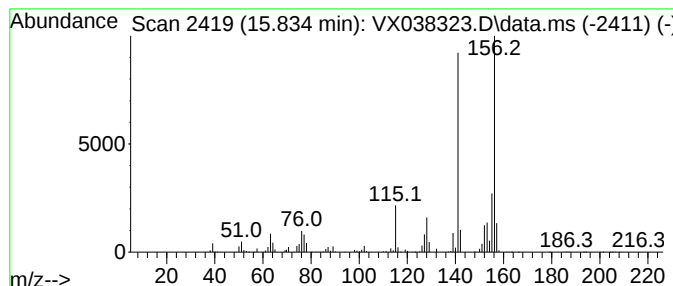
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.834	81.99 ug/l	1678230	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101723\
Data File : VX038323.D
Acq On : 17 Oct 2023 12:45
Operator : JC/MD
Sample : 04846-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WASTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.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
Benzene, 1-ethe...	13.292	82.6	ug/l	1690740	4	12.024	1023430	50.0
Naphthalene, 1,...	13.420	57.9	ug/l	1185080	4	12.024	1023430	50.0
Naphthalene, 1,...	14.219	82.8	ug/l	1695430	4	12.024	1023430	50.0
Benzocyclohepta...	14.633	218.8	ug/l	4478710	4	12.024	1023430	50.0
1H-Indene, 1-et...	14.780	122.4	ug/l	2506250	4	12.024	1023430	50.0
Naphthalene, 1-...	15.371	70.0	ug/l	1432790	4	12.024	1023430	50.0
Naphthalene, 1,...	15.475	141.6	ug/l	2899090	4	12.024	1023430	50.0
Naphthalene, 2,...	15.615	175.0	ug/l	3582080	4	12.024	1023430	50.0
Naphthalene, 2,...	15.652	99.7	ug/l	2041480	4	12.024	1023430	50.0
Naphthalene, 1,...	15.834	82.0	ug/l	1678230	4	12.024	1023430	50.0