

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
 Data File : VX035441.D
 Acq On : 01 May 2023 15:31
 Operator : JC/MD
 Sample : 02558-01
 Misc : 4.78g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P001-SS011-0006-01

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\82X042523W.M
 Title : SW846 8260

Signal : TIC: VX035441.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	695	705	718	rVV	115236	331131	17.93%	0.571%
2	5.544	720	731	749	rVB	228535	653261	35.37%	1.126%
3	5.952	786	798	809	rBV	137222	361340	19.57%	0.623%
4	6.757	919	930	943	rBV	352592	833168	45.11%	1.436%
5	8.647	1234	1240	1250	rVB	732651	1135055	61.46%	1.957%
6	10.055	1466	1471	1480	rVV	685751	937693	50.77%	1.616%
7	10.305	1498	1512	1517	rVV4	63316	173232	9.38%	0.299%
8	10.360	1517	1521	1531	rVB3	37875	73968	4.01%	0.128%
9	10.585	1551	1558	1564	rBV4	61638	107467	5.82%	0.185%
10	10.780	1586	1590	1594	rVB	134988	163826	8.87%	0.282%
11	10.854	1594	1602	1606	rBV2	119837	221354	11.99%	0.382%
12	10.896	1606	1609	1613	rVB2	80103	103278	5.59%	0.178%
13	10.951	1613	1618	1623	rBV3	30099	59421	3.22%	0.102%
14	11.030	1628	1631	1634	rVV2	62703	79570	4.31%	0.137%
15	11.085	1634	1640	1650	rVB2	616222	1049301	56.82%	1.809%
16	11.189	1650	1657	1659	rBV2	147666	215487	11.67%	0.371%
17	11.219	1659	1662	1666	rVB3	145378	186774	10.11%	0.322%
18	11.341	1678	1682	1684	rVV3	57217	85771	4.64%	0.148%
19	11.384	1684	1689	1694	rVV	262121	474984	25.72%	0.819%
20	11.433	1694	1697	1698	rVV	180962	211580	11.46%	0.365%
21	11.451	1698	1700	1702	rVV	200261	246707	13.36%	0.425%
22	11.475	1702	1704	1709	rVB3	220204	286344	15.51%	0.494%
23	11.616	1722	1727	1734	rVB3	176950	361108	19.55%	0.622%
24	11.683	1734	1738	1740	rBV2	102825	126351	6.84%	0.218%
25	11.713	1740	1743	1746	rBV	306937	338306	18.32%	0.583%
26	11.756	1746	1750	1759	rVB	585984	1017471	55.09%	1.754%
27	11.841	1759	1764	1766	rBV2	106033	165024	8.94%	0.284%
28	11.890	1769	1772	1777	rVB4	179138	237439	12.86%	0.409%
29	11.945	1777	1781	1783	rBV	256123	318301	17.24%	0.549%
30	11.975	1783	1786	1789	rVB3	179512	209980	11.37%	0.362%
31	12.024	1789	1794	1800	rBV3	712367	1095347	59.31%	1.888%
32	12.091	1800	1805	1811	rVB3	364437	706564	38.26%	1.218%
33	12.170	1811	1818	1826	rVB4	233255	582227	31.53%	1.004%
34	12.250	1826	1831	1832	rBV	396267	508575	27.54%	0.877%
35	12.268	1832	1834	1838	rVB	496580	558237	30.23%	0.962%
36	12.317	1838	1842	1848	rVB3	1087306	1750117	94.77%	3.017%

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
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37	12.420	1848	1859	1863	rBV2	475167	872528	47.25%	1.504%
38	12.463	1863	1866	1872	rVB2	478066	746169	40.40%	1.286%
39	12.536	1873	1878	1879	rBV	519584	632227	34.23%	1.090%
40	12.555	1879	1881	1885	rVV	563377	731062	39.59%	1.260%

41	12.616	1888	1891	1895	rVV	766839	838539	45.41%	1.445%
42	12.701	1899	1905	1906	rBV3	248095	490046	26.54%	0.845%
43	12.725	1906	1909	1913	rVB3	308263	505571	27.38%	0.871%
44	12.817	1917	1924	1927	rBV3	384853	656782	35.56%	1.132%
45	12.847	1927	1929	1932	rVB	172513	179269	9.71%	0.309%

46	12.890	1932	1936	1938	rBV	355767	515222	27.90%	0.888%
47	12.920	1938	1941	1944	rVV	577430	765991	41.48%	1.320%
48	12.963	1944	1948	1955	rVB	948672	1706701	92.41%	2.942%
49	13.042	1955	1961	1964	rBV4	423315	778794	42.17%	1.342%
50	13.073	1964	1966	1969	rVB	192725	158431	8.58%	0.273%

51	13.164	1975	1981	1985	rBV4	478303	807660	43.73%	1.392%
52	13.213	1985	1989	1992	rBV3	305035	343727	18.61%	0.593%
53	13.262	1992	1997	1999	rBV3	482669	801207	43.38%	1.381%
54	13.292	1999	2002	2007	rVB3	1268616	1846783	100.00%	3.183%
55	13.384	2012	2017	2020	rVV2	413382	716217	38.78%	1.235%

56	13.420	2020	2023	2032	rVB6	624422	1515110	82.04%	2.612%
57	13.506	2033	2037	2040	rBV2	287347	442378	23.95%	0.763%
58	13.542	2040	2043	2046	rBV	238492	304527	16.49%	0.525%
59	13.585	2046	2050	2056	rBV3	476086	925485	50.11%	1.595%
60	13.676	2061	2065	2068	rBV5	338055	571911	30.97%	0.986%

61	13.737	2073	2075	2078	rVV2	227655	263016	14.24%	0.453%
62	13.774	2078	2081	2084	rVV	345713	481074	26.05%	0.829%
63	13.847	2088	2093	2099	rVB3	801663	1369508	74.16%	2.361%
64	13.926	2099	2106	2111	rBV7	520061	1076206	58.27%	1.855%
65	13.975	2111	2114	2116	rBV2	176447	250254	13.55%	0.431%

66	14.036	2122	2124	2127	rVB2	237576	240711	13.03%	0.415%
67	14.073	2127	2130	2133	rBV3	434353	555647	30.09%	0.958%
68	14.140	2138	2141	2143	rVV3	159791	170314	9.22%	0.294%
69	14.164	2143	2145	2148	rVV	168862	209341	11.34%	0.361%
70	14.219	2150	2154	2162	rVB4	752741	1516842	82.13%	2.615%

71	14.323	2167	2171	2176	rBV2	377579	564376	30.56%	0.973%
72	14.377	2176	2180	2183	rVB	445309	538332	29.15%	0.928%
73	14.420	2183	2187	2193	rVB6	292451	635138	34.39%	1.095%
74	14.481	2193	2197	2206	rBV6	544055	1279459	69.28%	2.205%
75	14.572	2206	2212	2216	rBV7	188859	433025	23.45%	0.746%

76	14.615	2216	2219	2221	rBV	1234051	1542061	83.50%	2.658%
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77	14.640	2221	2223	2226	rVV	1288579	1364274	73.87%	2.352%
78	14.676	2226	2229	2233	rVB3	439644	598275	32.40%	1.031%
79	14.731	2233	2238	2240	rBV2	325080	490015	26.53%	0.845%
80	14.755	2240	2242	2244	rVV	268262	311547	16.87%	0.537%
81	14.780	2244	2246	2251	rVV	673003	1000036	54.15%	1.724%
82	14.847	2255	2257	2261	rVB3	325427	384222	20.80%	0.662%
83	15.048	2287	2290	2294	rVB3	137065	186040	10.07%	0.321%
84	15.182	2308	2312	2315	rBV	471822	745297	40.36%	1.285%
85	15.213	2315	2317	2320	rVB2	349056	359578	19.47%	0.620%
86	15.377	2340	2344	2347	rBV	474825	670230	36.29%	1.155%
87	15.420	2347	2351	2355	rVV3	238980	414097	22.42%	0.714%
88	15.481	2356	2361	2368	rVB	966470	1491634	80.77%	2.571%
89	15.615	2378	2383	2386	rBV	941326	1391343	75.34%	2.398%
90	15.652	2386	2389	2398	rVB	676557	1110528	60.13%	1.914%
91	15.743	2401	2404	2410	rVB4	154495	250568	13.57%	0.432%
92	15.841	2413	2420	2435	rVB4	266288	961503	52.06%	1.657%
93	15.987	2440	2444	2456	rVB3	177317	419083	22.69%	0.722%
94	16.090	2457	2461	2469	rBV3	80789	137312	7.44%	0.237%
95	16.194	2476	2478	2485	rVB2	86708	129842	7.03%	0.224%
96	16.267	2486	2490	2492	rBV3	46293	70606	3.82%	0.122%
97	16.353	2500	2504	2512	rVB	146839	272784	14.77%	0.470%
98	16.426	2513	2516	2520	rVB2	36325	54736	2.96%	0.094%
99	16.603	2541	2545	2550	rVB	87530	149454	8.09%	0.258%
100	16.657	2550	2554	2560	rVB	66333	106062	5.74%	0.183%

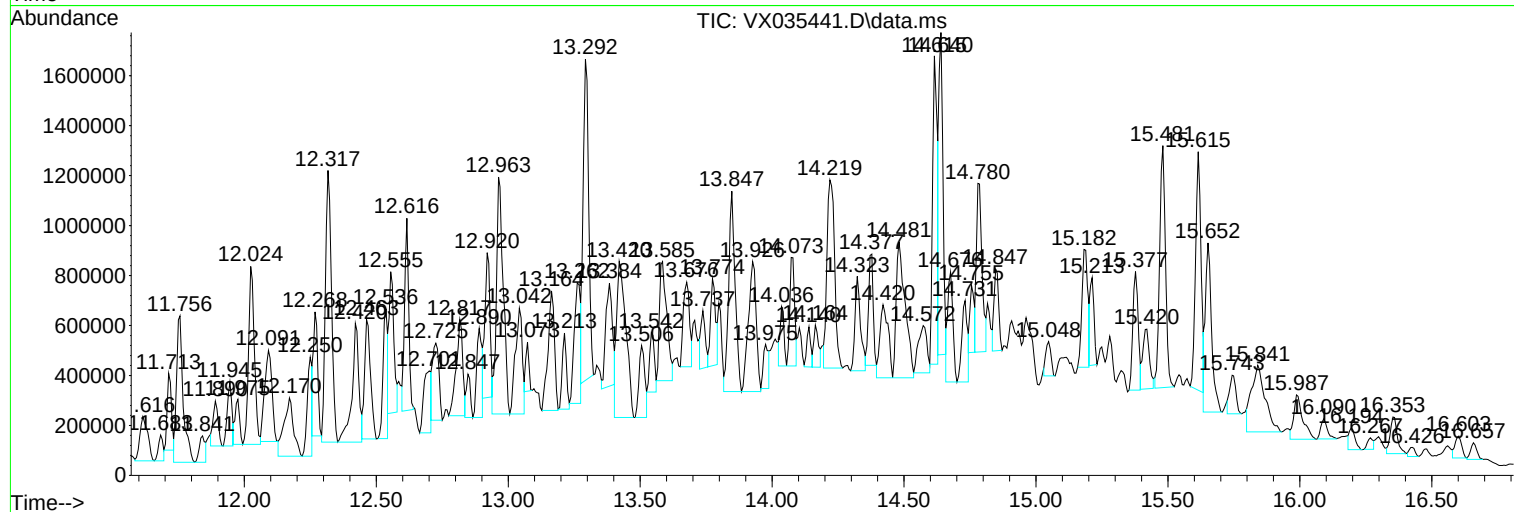
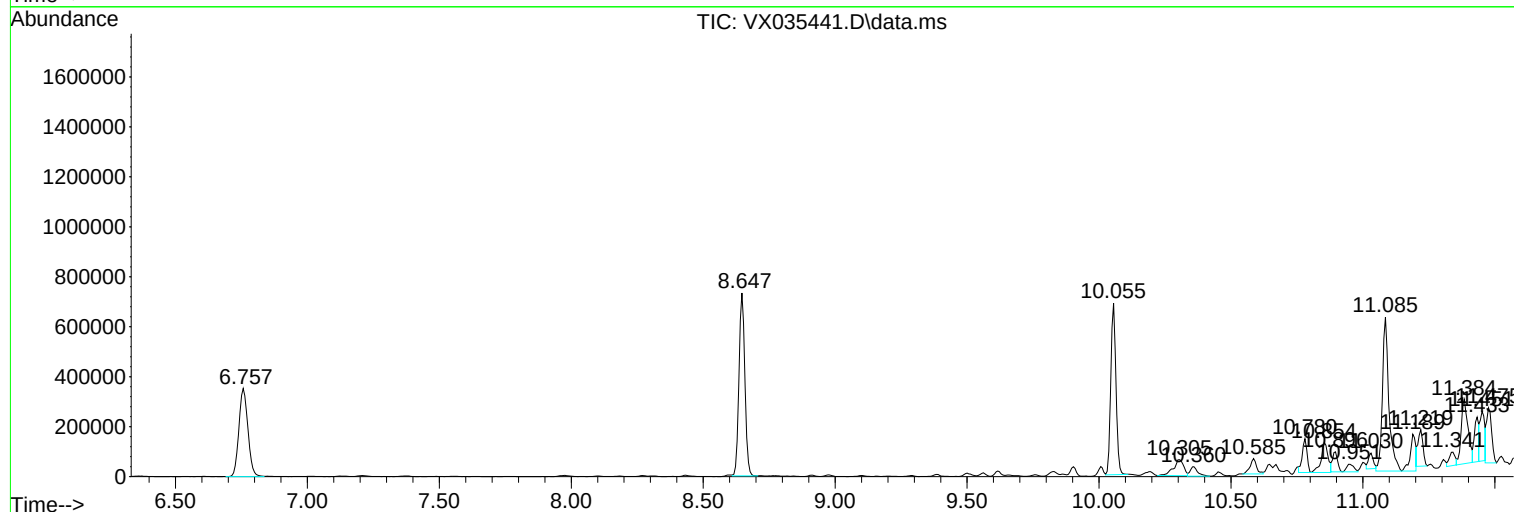
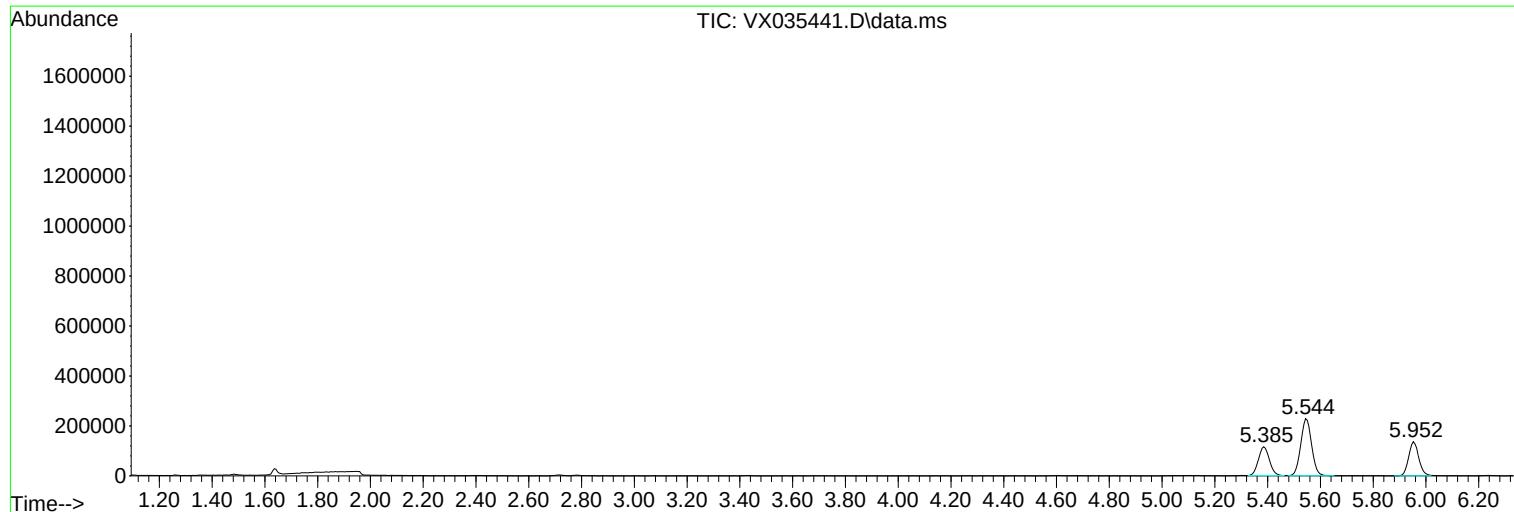
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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



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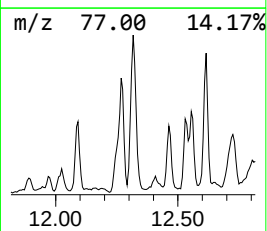
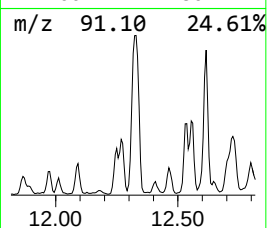
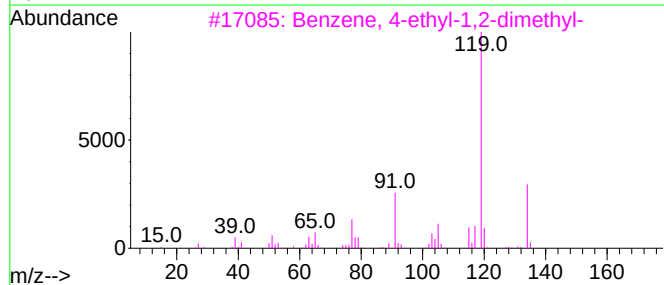
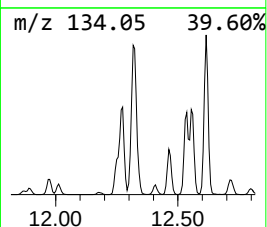
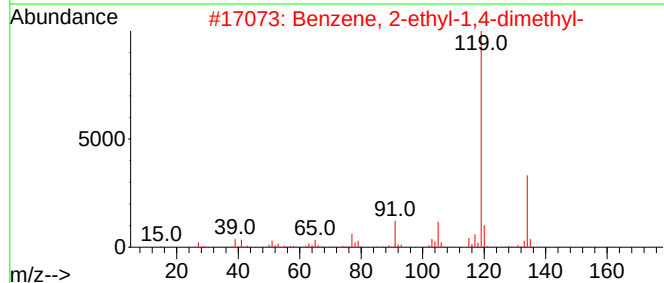
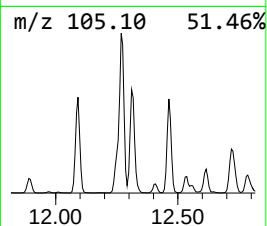
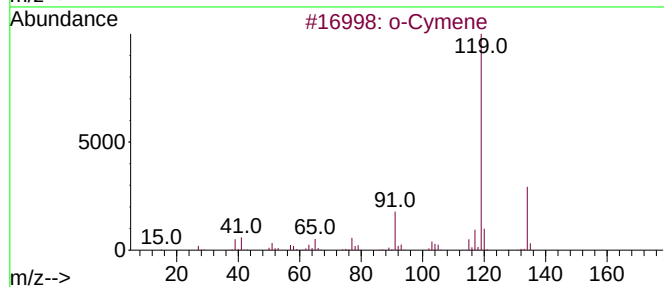
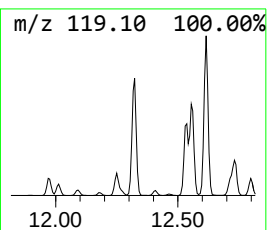
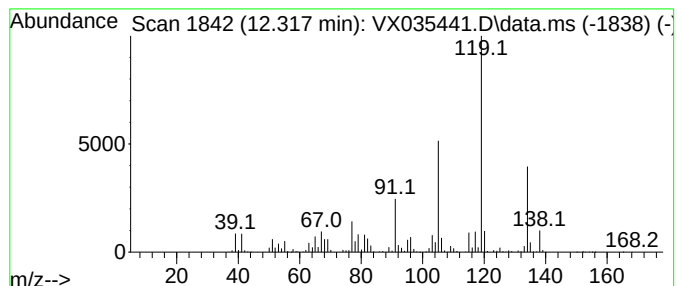
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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

Peak Number 1 o-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.317	79.89 ug/l	1750120	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	94
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
5			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	92



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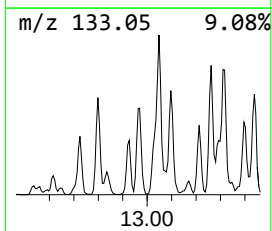
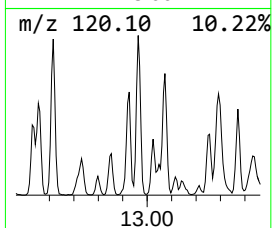
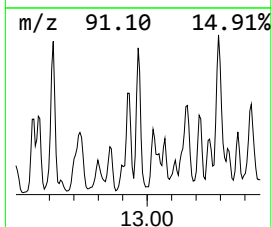
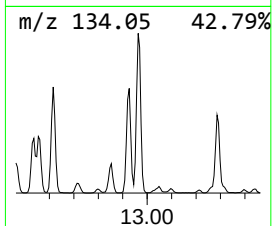
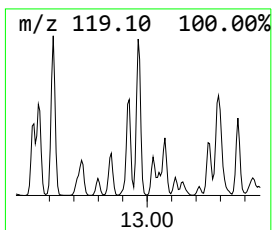
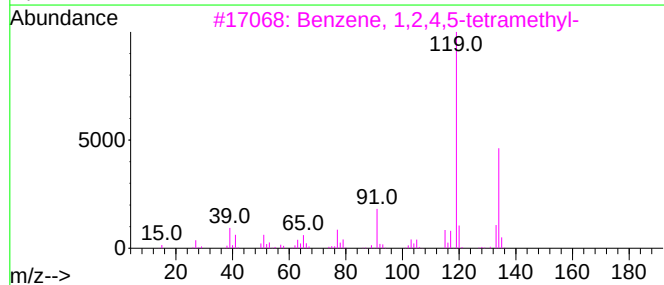
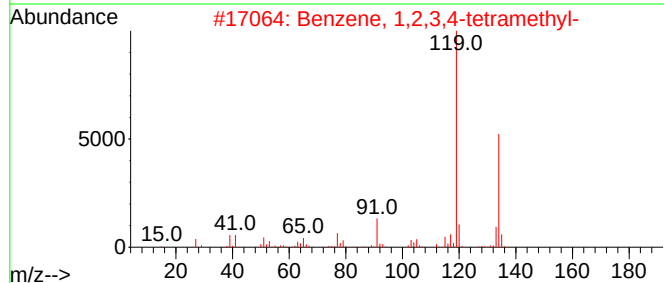
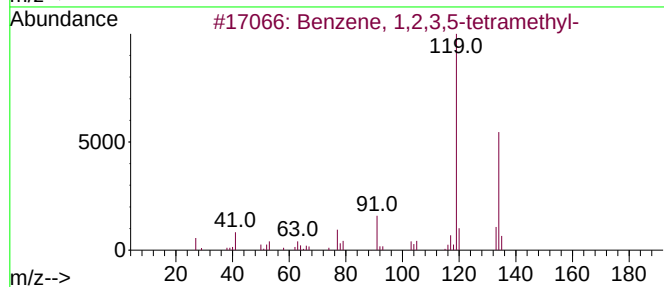
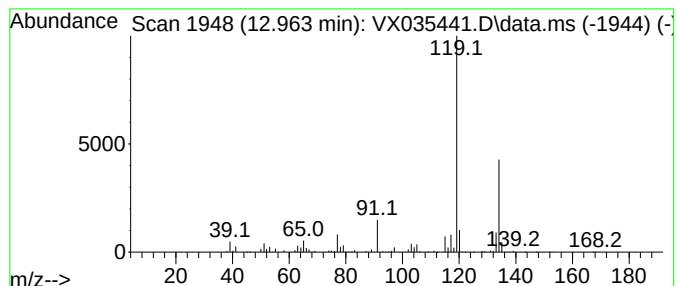
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	77.91 ug/l	1706700	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



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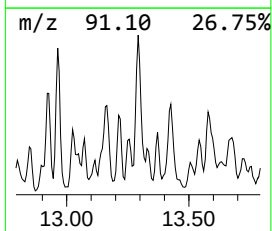
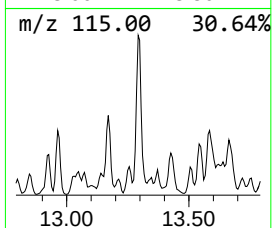
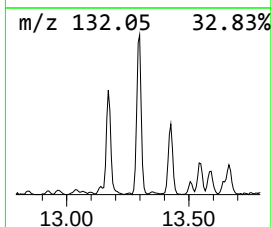
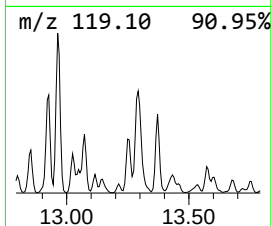
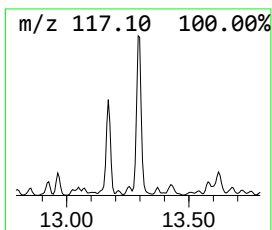
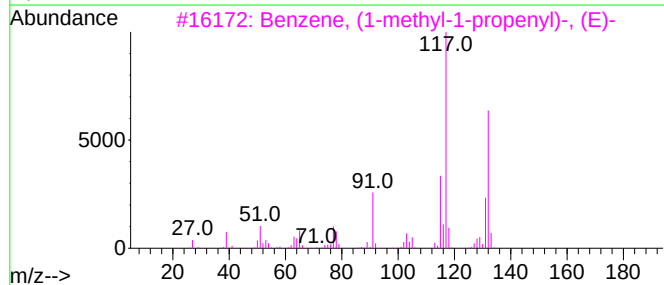
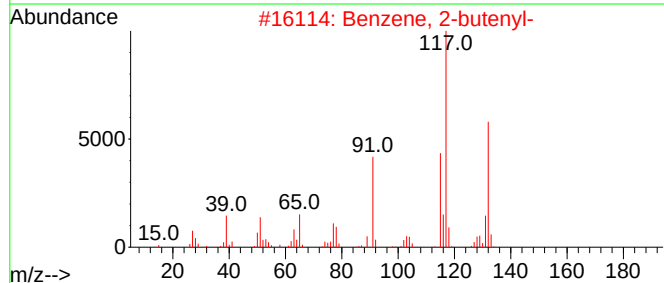
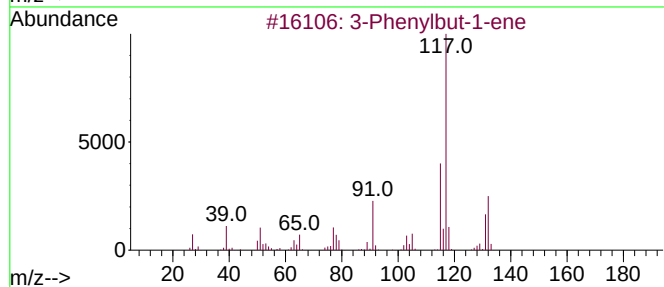
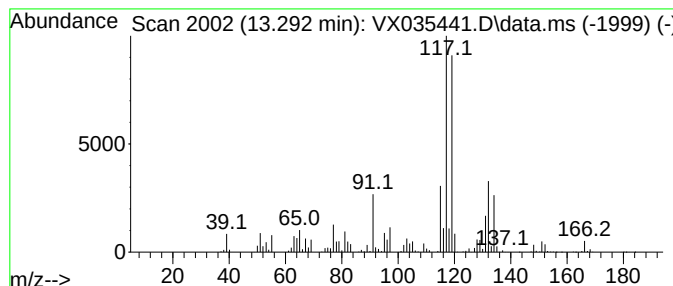
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Quant Title : SW846 8260

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

Peak Number 3 3-Phenylbut-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	84.30 ug/l	1846780	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	89
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	55
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	55
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035441.D
Acq On : 01 May 2023 15:31
Operator : JC/MD
Sample : 02558-01
Misc : 4.78g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P001-SS011-0006-01

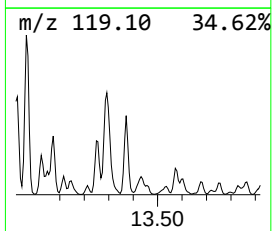
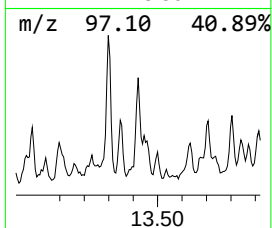
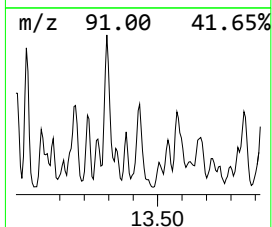
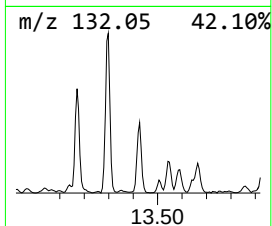
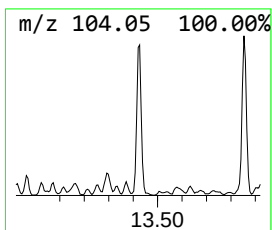
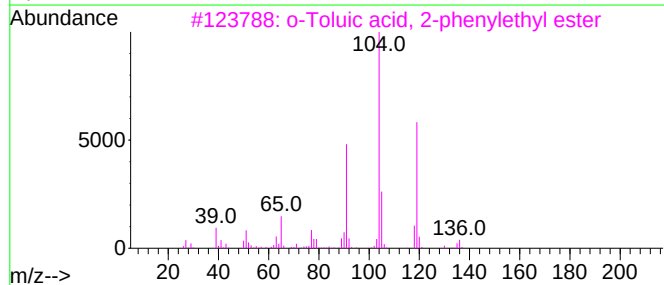
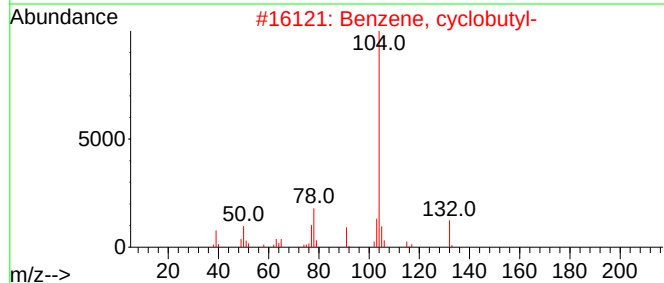
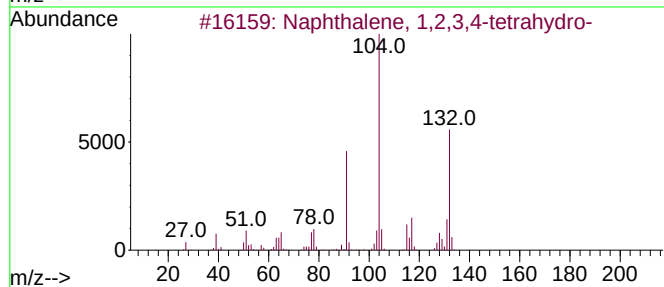
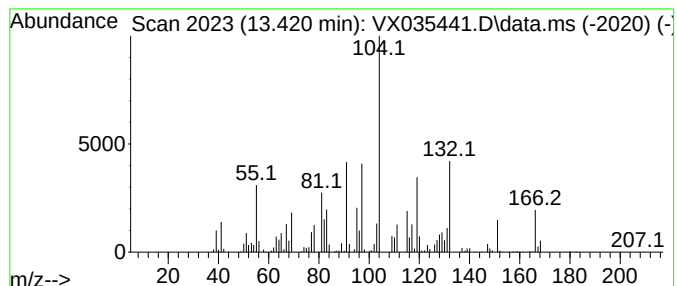
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	69.16 ug/l	1515110	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	90
2			Benzene, cyclobutyl-	132	C10H12	004392-30-7	25
3			o-Toluic acid, 2-phenylethyl ester	240	C16H16O2	1000293-42-6	22
4			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-92-1	16
5			Benzenemethanol, 2-methyl-, acetate	164	C10H12O2	017373-93-2	14



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035441.D
Acq On : 01 May 2023 15:31
Operator : JC/MD
Sample : 02558-01
Misc : 4.78g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P001-SS011-0006-01

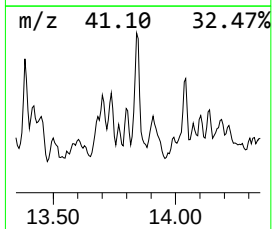
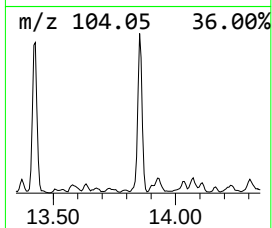
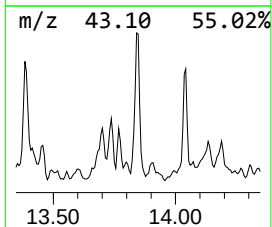
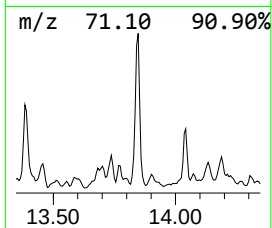
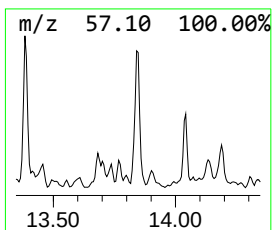
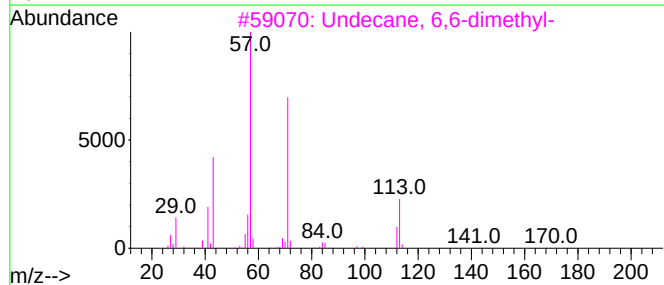
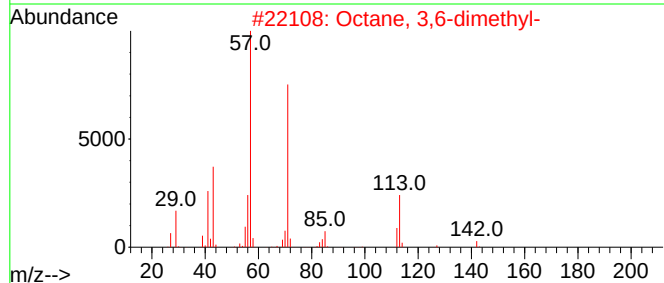
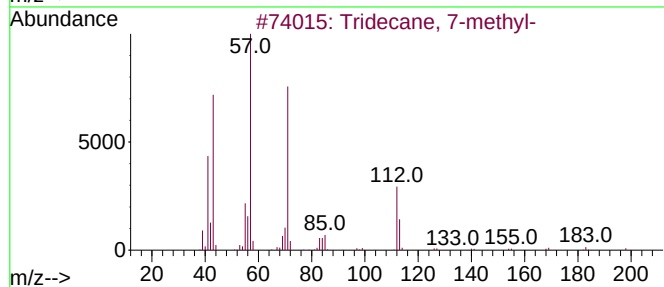
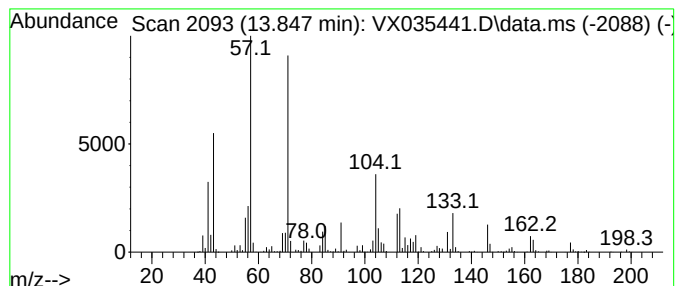
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Quant Title : SW846 8260

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

Peak Number 5 Tridecane, 7-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.847	62.51 ug/l	1369510	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	53
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	50
3			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	50
4			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	50
5			Octane, 2-bromo-	192	C8H17Br	000557-35-7	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035441.D
Acq On : 01 May 2023 15:31
Operator : JC/MD
Sample : 02558-01
Misc : 4.78g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P001-SS011-0006-01

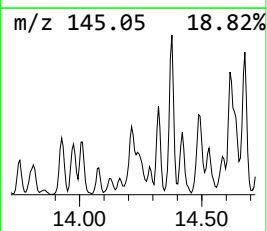
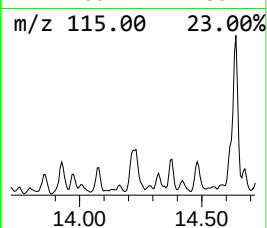
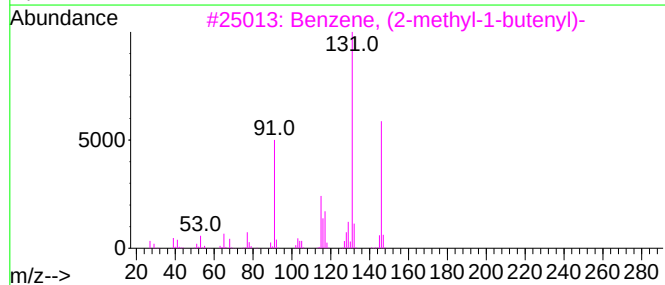
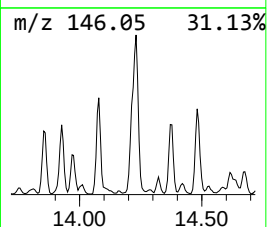
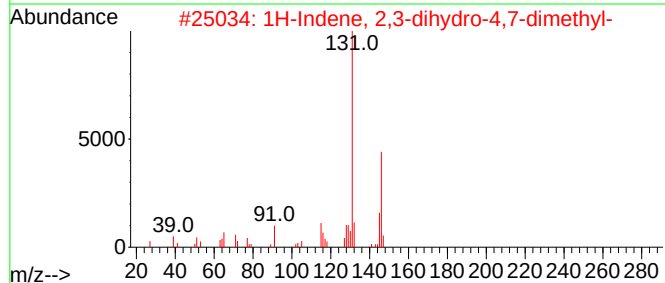
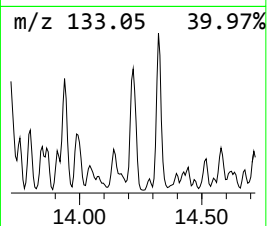
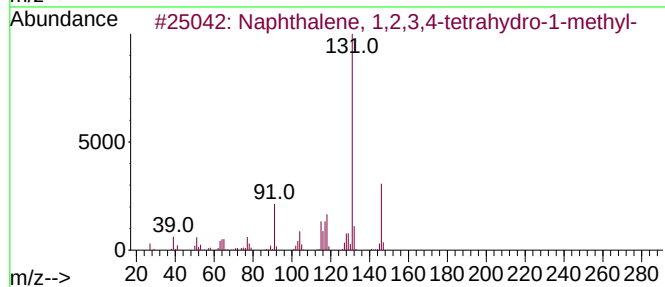
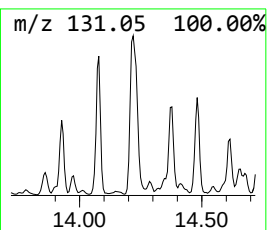
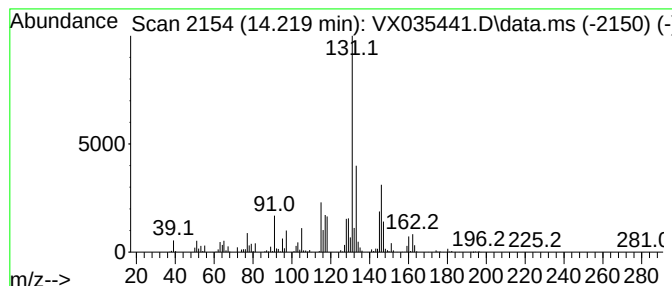
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.219	69.24 ug/l	1516840	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	76
2			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70
3			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	64
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
5			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035441.D
Acq On : 01 May 2023 15:31
Operator : JC/MD
Sample : 02558-01
Misc : 4.78g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P001-SS011-0006-01

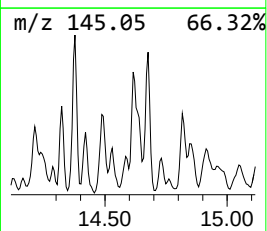
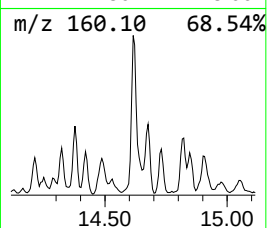
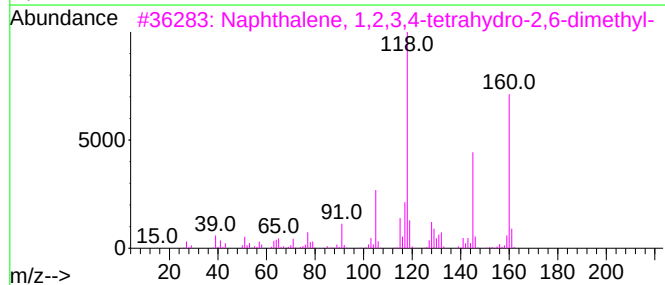
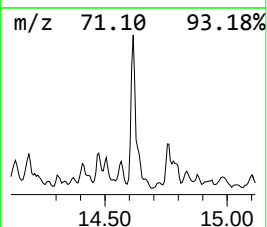
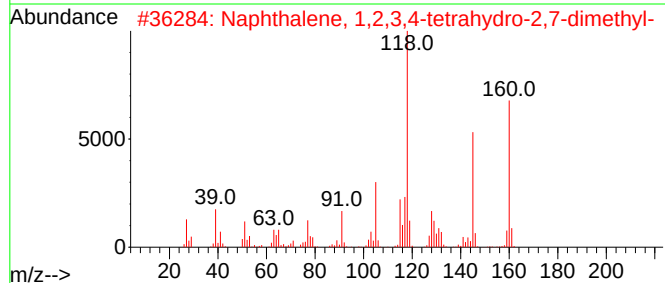
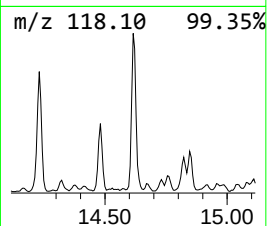
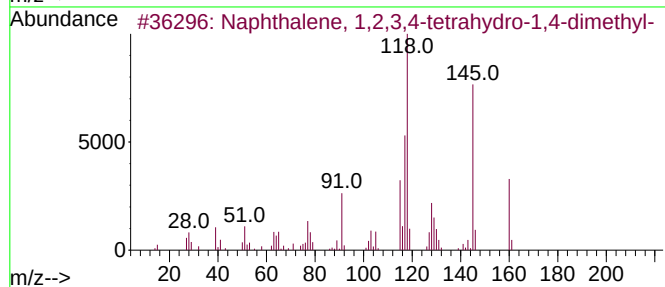
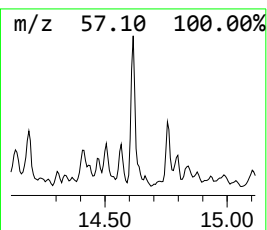
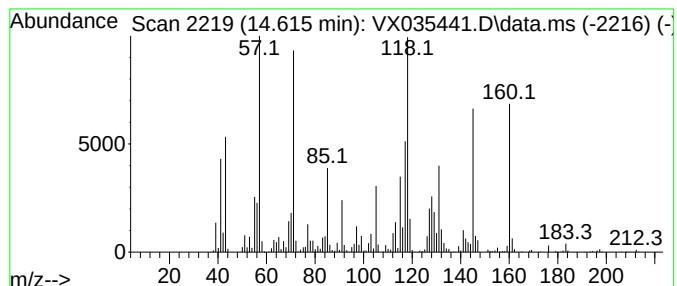
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.615	70.39 ug/l	1542060	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	50
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	46
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	38
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	35
5			Decane, 5-propyl-	184	C13H28	017312-62-8	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035441.D
Acq On : 01 May 2023 15:31
Operator : JC/MD
Sample : 02558-01
Misc : 4.78g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P001-SS011-0006-01

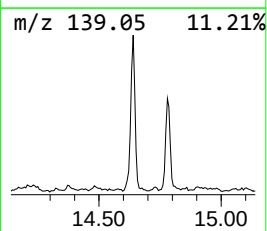
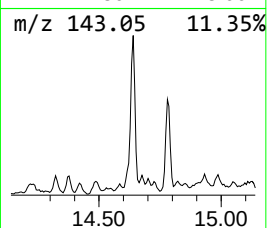
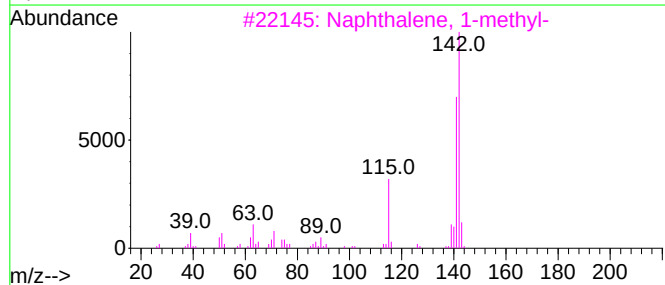
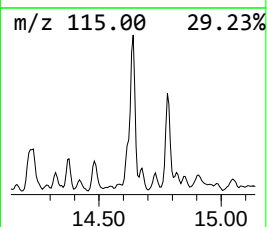
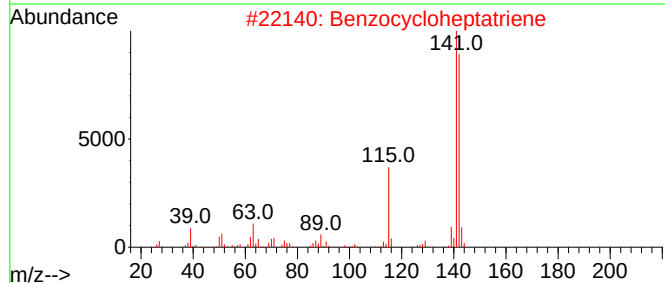
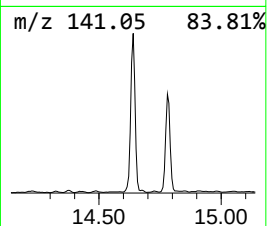
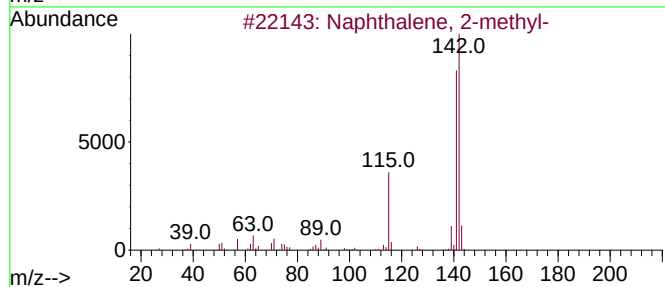
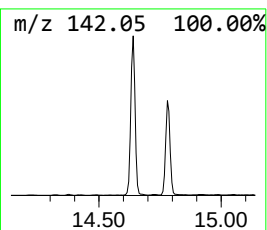
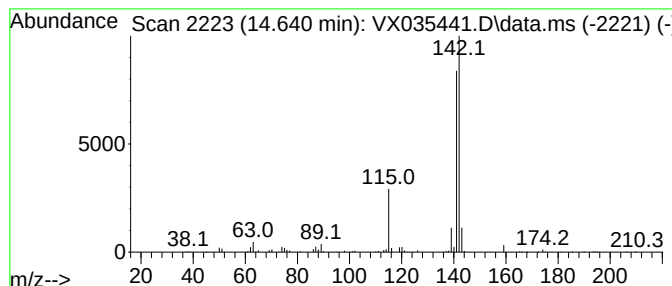
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Quant Title : SW846 8260

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

Peak Number 8 Benzocycloheptatriene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.640	62.28 ug/l	1364270	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
2			Benzocycloheptatriene	142	C11H10	000264-09-5	91
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	83
5			Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
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Acq On : 01 May 2023 15:31
Operator : JC/MD
Sample : 02558-01
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ALS Vial : 14 Sample Multiplier: 1

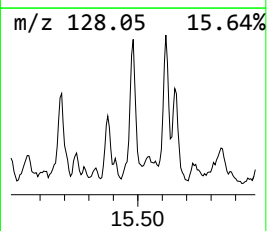
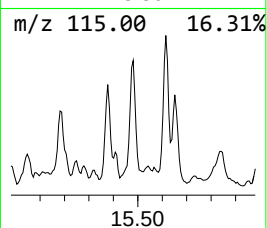
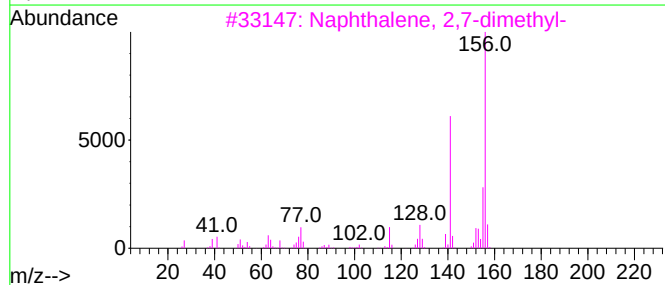
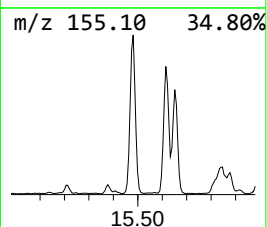
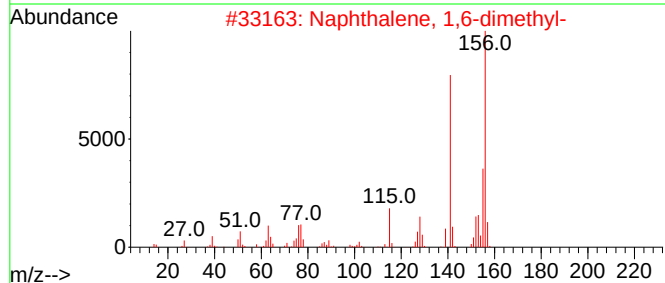
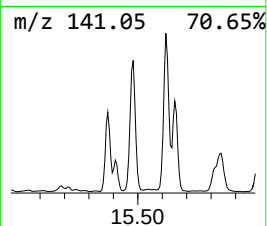
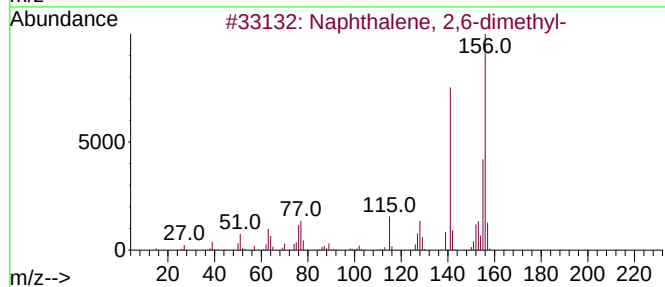
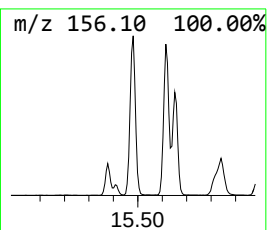
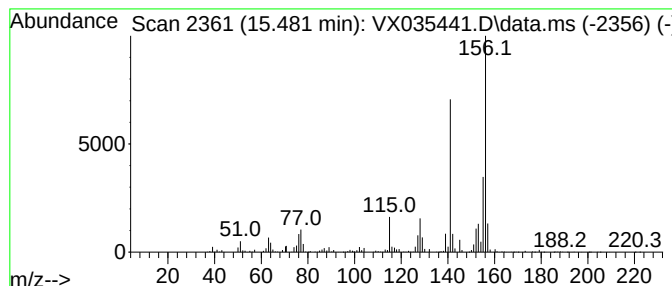
Instrument :
MSVOA_X
ClientSampleId :
P001-SS011-0006-01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.481	68.09 ug/l	1491630	1,4-Dichlorobenzene-d4	12.024	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035441.D
Acq On : 01 May 2023 15:31
Operator : JC/MD
Sample : 02558-01
Misc : 4.78g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P001-SS011-0006-01

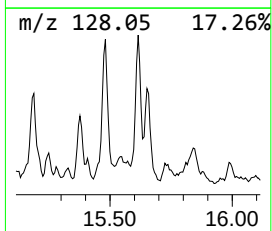
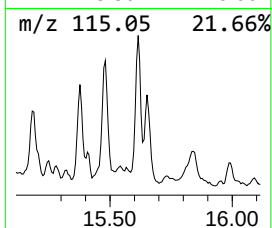
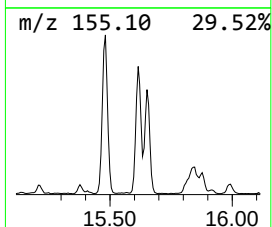
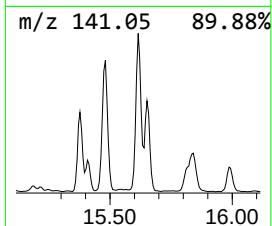
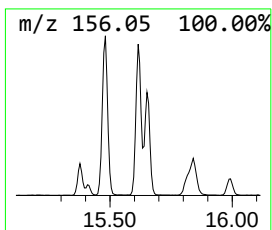
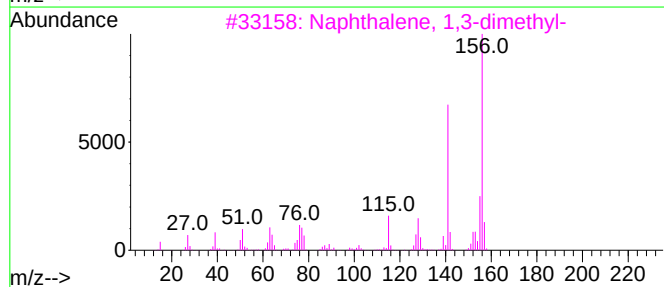
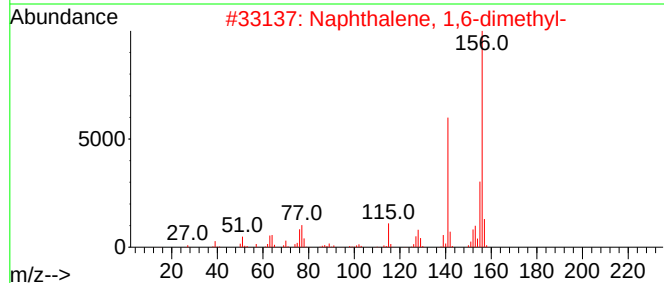
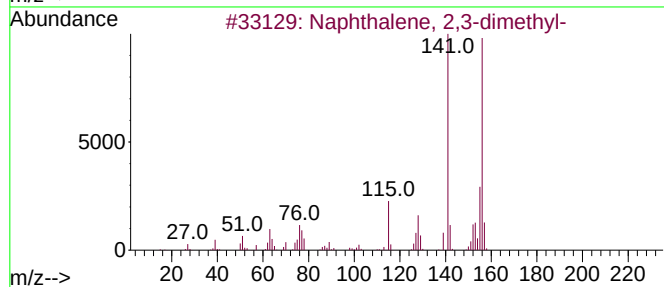
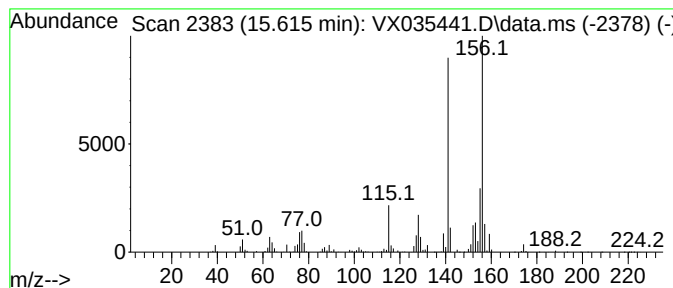
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.615	63.51 ug/l	1391340	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, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035441.D
Acq On : 01 May 2023 15:31
Operator : JC/MD
Sample : 02558-01
Misc : 4.78g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P001-SS011-0006-01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.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
o-Cymene	12.317	79.9	ug/l	1750120	4	12.024	1095350	50.0
Benzene, 1,2,3,...	12.963	77.9	ug/l	1706700	4	12.024	1095350	50.0
3-Phenylbut-1-ene	13.292	84.3	ug/l	1846780	4	12.024	1095350	50.0
Naphthalene, 1,...	13.420	69.2	ug/l	1515110	4	12.024	1095350	50.0
Tridecane, 7-me...	13.847	62.5	ug/l	1369510	4	12.024	1095350	50.0
Naphthalene, 1,...	14.219	69.2	ug/l	1516840	4	12.024	1095350	50.0
Naphthalene, 1,...	14.615	70.4	ug/l	1542060	4	12.024	1095350	50.0
Benzocyclohepta...	14.640	62.3	ug/l	1364270	4	12.024	1095350	50.0
Naphthalene, 2,...	15.481	68.1	ug/l	1491630	4	12.024	1095350	50.0
Naphthalene, 2,...	15.615	63.5	ug/l	1391340	4	12.024	1095350	50.0