

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
 Data File : VD073415.D
 Acq On : 27 May 2022 17:08
 Operator : VA/SY
 Sample : N3075-01
 Misc : 5.82G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SS-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M

Title : SW846 8260

Signal : TIC: VD073415.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.332	57	70	81	rBV	14065177	23552883	5.44%	0.257%
2	3.021	178	187	226	rVV	47036696	132708908	30.63%	1.451%
3	3.309	227	236	243	rVV	8971019	21925885	5.06%	0.240%
4	3.397	243	251	277	rVV5	52959505	197961972	45.69%	2.164%
5	3.603	277	286	303	rVV	16602463	46808826	10.80%	0.512%
6	3.779	305	316	323	rVV	7695548	22719211	5.24%	0.248%
7	3.874	323	332	361	rVV	23348499	71179139	16.43%	0.778%
8	4.815	472	492	503	rBV6	8189152	37417532	8.64%	0.409%
9	5.021	503	527	573	rVB5	52403968	326544363	75.37%	3.570%
10	5.491	592	607	640	rVB2	36761110	146838877	33.89%	1.605%
11	5.820	647	663	679	rVB4	15196194	66971740	15.46%	0.732%
12	6.009	679	695	709	rBV5	65373025	272517250	62.90%	2.979%
13	6.162	711	721	730	rVV	10353486	31694471	7.32%	0.346%
14	6.279	730	741	746	rVV	17637257	56321590	13.00%	0.616%
15	6.344	747	752	764	rVB	19725394	57426948	13.25%	0.628%
16	6.479	765	775	784	rBV	9387305	30608388	7.06%	0.335%
17	6.615	784	798	815	rVB3	8662500	43457822	10.03%	0.475%
18	6.779	815	826	842	rBV2	18479105	61883994	14.28%	0.677%
19	6.932	843	852	859	rBV	7374660	22591614	5.21%	0.247%
20	7.038	859	870	892	rVB2	50739418	196625077	45.38%	2.149%
21	7.673	968	978	982	rBV2	13140873	37075588	8.56%	0.405%
22	7.732	982	988	997	rVB	26119025	68364858	15.78%	0.747%
23	7.979	1019	1030	1041	rBV7	70193299	283673498	65.47%	3.101%
24	8.073	1041	1046	1057	rVB3	32488975	90133756	20.80%	0.985%
25	8.203	1057	1068	1074	rBV2	58842979	167970625	38.77%	1.836%
26	8.261	1075	1078	1085	rVB	12560494	23133280	5.34%	0.253%
27	8.350	1085	1093	1104	rBV	20085435	49302517	11.38%	0.539%
28	8.467	1104	1113	1120	rBV3	37891791	106002523	24.47%	1.159%
29	8.544	1120	1126	1132	rVV3	37849025	104668717	24.16%	1.144%
30	8.609	1132	1137	1147	rVB	42771289	106330301	24.54%	1.162%
31	8.744	1147	1160	1173	rBV6	82689449	289567405	66.83%	3.166%
32	8.867	1173	1181	1186	rVV3	42158449	106156505	24.50%	1.160%
33	8.920	1186	1190	1202	rVB2	31182428	70421113	16.25%	0.770%
34	9.026	1202	1208	1214	rVB	11120044	21540530	4.97%	0.235%
35	9.103	1214	1221	1250	rVB5	23762199	109185261	25.20%	1.194%
36	9.367	1250	1266	1284	rBV7	100293769	433269092	100.00%	4.736%

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Integrator: RTE

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Sampling : 1

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Title : SW846 8260

37	9.538	1289	1295	1302	rVB	32006247	64500044	14.89%	0.705%
38	9.632	1302	1311	1318	rBV4	22524795	57126952	13.19%	0.625%
39	9.773	1330	1335	1342	rVB2	26857172	49514955	11.43%	0.541%
40	9.873	1346	1352	1356	rVV	23066717	44051603	10.17%	0.482%
41	9.920	1356	1360	1365	rVV2	25266404	50628364	11.69%	0.553%
42	9.991	1365	1372	1385	rVB4	59920306	200785337	46.34%	2.195%
43	10.120	1385	1394	1406	rVB4	45565069	128801763	29.73%	1.408%
44	10.220	1406	1411	1416	rBV	20174027	39062553	9.02%	0.427%
45	10.273	1416	1420	1425	rVB2	13073482	22061186	5.09%	0.241%
46	10.344	1425	1432	1436	rBV3	55838570	132486026	30.58%	1.448%
47	10.391	1436	1440	1448	rVV4	44781865	112126870	25.88%	1.226%
48	10.532	1455	1464	1471	rVV6	90734467	274659226	63.39%	3.003%
49	10.585	1471	1473	1478	rVV2	15518288	27020638	6.24%	0.295%
50	10.638	1478	1482	1486	rVV4	14837910	29012075	6.70%	0.317%
51	10.685	1486	1490	1497	rVB2	34278042	71807337	16.57%	0.785%
52	10.773	1497	1505	1516	rBV5	33484090	102486015	23.65%	1.120%
53	10.861	1516	1520	1526	rVB3	15360646	27851451	6.43%	0.304%
54	10.955	1526	1536	1542	rBV2	31266670	68900652	15.90%	0.753%
55	11.061	1542	1554	1560	rBV6	22038629	67749865	15.64%	0.741%
56	11.120	1560	1564	1567	rVV4	16022697	31259171	7.21%	0.342%
57	11.155	1568	1570	1572	rVV2	17818251	22825614	5.27%	0.250%
58	11.197	1572	1577	1581	rVV2	45260649	95177249	21.97%	1.040%
59	11.244	1581	1585	1590	rVV	44721837	92954394	21.45%	1.016%
60	11.297	1590	1594	1598	rVV3	18212654	35008483	8.08%	0.383%
61	11.350	1598	1603	1608	rVV2	24830343	49144007	11.34%	0.537%
62	11.432	1608	1617	1628	rVB5	48030740	148871888	34.36%	1.627%
63	11.532	1628	1634	1648	rVB2	38890098	93874485	21.67%	1.026%
64	11.744	1663	1670	1680	rVV3	68869859	171097418	39.49%	1.870%
65	11.867	1680	1691	1700	rVV5	112057418	426428077	98.42%	4.662%
66	11.932	1700	1702	1707	rVB3	21340349	30081457	6.94%	0.329%
67	12.067	1716	1725	1732	rVB6	8334038	24475410	5.65%	0.268%
68	12.179	1732	1744	1752	rBV5	82476115	234891087	54.21%	2.568%
69	12.261	1752	1758	1763	rVB2	22265803	41975222	9.69%	0.459%
70	12.350	1763	1773	1776	rBV4	23118795	58863606	13.59%	0.643%
71	12.473	1789	1794	1798	rBV	14974899	26025084	6.01%	0.285%
72	12.808	1843	1851	1857	rVB3	29746569	64668049	14.93%	0.707%
73	12.879	1857	1863	1867	rBV2	81594709	182663649	42.16%	1.997%
74	12.950	1871	1875	1881	rVV3	101363727	210153870	48.50%	2.297%
75	13.114	1895	1903	1910	rBV2	47236838	108107181	24.95%	1.182%
76	13.173	1910	1913	1921	rVB2	17634076	28524913	6.58%	0.312%

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ClientSampleId :
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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 >
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77	13.267	1921	1929	1935	rBV3	89879836	202699623	46.78%	2.216%
78	13.449	1955	1960	1965	rBV2	25518193	41932539	9.68%	0.458%
79	13.497	1965	1968	1976	rVB3	15408265	30740482	7.10%	0.336%
80	13.597	1976	1985	1990	rBV3	49572733	96725304	22.32%	1.057%
81	13.726	2001	2007	2009	rBV	19937851	33904857	7.83%	0.371%
82	13.761	2009	2013	2016	rVV2	54417890	96829366	22.35%	1.059%
83	13.797	2016	2019	2029	rVV5	51733488	109055128	25.17%	1.192%
84	13.885	2029	2034	2039	rVV2	59805581	93572774	21.60%	1.023%
85	13.955	2039	2046	2051	rVV2	15519920	29676034	6.85%	0.324%
86	14.020	2052	2057	2059	rVV	27236274	45791152	10.57%	0.501%
87	14.049	2059	2062	2067	rVV	31152096	46926125	10.83%	0.513%
88	14.102	2067	2071	2076	rVB2	38747642	60701417	14.01%	0.664%
89	14.214	2085	2090	2095	rVB2	34940025	59234753	13.67%	0.648%
90	14.344	2106	2112	2117	rBV3	16876574	33107899	7.64%	0.362%
91	14.426	2117	2126	2130	rVV2	23626260	59534156	13.74%	0.651%
92	14.467	2130	2133	2137	rVV	29300983	41448418	9.57%	0.453%
93	14.508	2137	2140	2144	rVV	19053283	25587677	5.91%	0.280%
94	14.696	2167	2172	2175	rBV2	23328455	39010736	9.00%	0.426%
95	14.738	2175	2179	2184	rVB2	35256475	54585818	12.60%	0.597%
96	14.808	2184	2191	2197	rBV4	38114387	96625686	22.30%	1.056%
97	15.079	2226	2237	2249	rVV2	16885616	50824244	11.73%	0.556%
98	15.191	2249	2256	2264	rVB2	13142293	30439359	7.03%	0.333%
99	15.385	2283	2289	2295	rVB2	27554266	55007957	12.70%	0.601%
100	16.473	2466	2474	2490	rVB	13457809	31376195	7.24%	0.343%

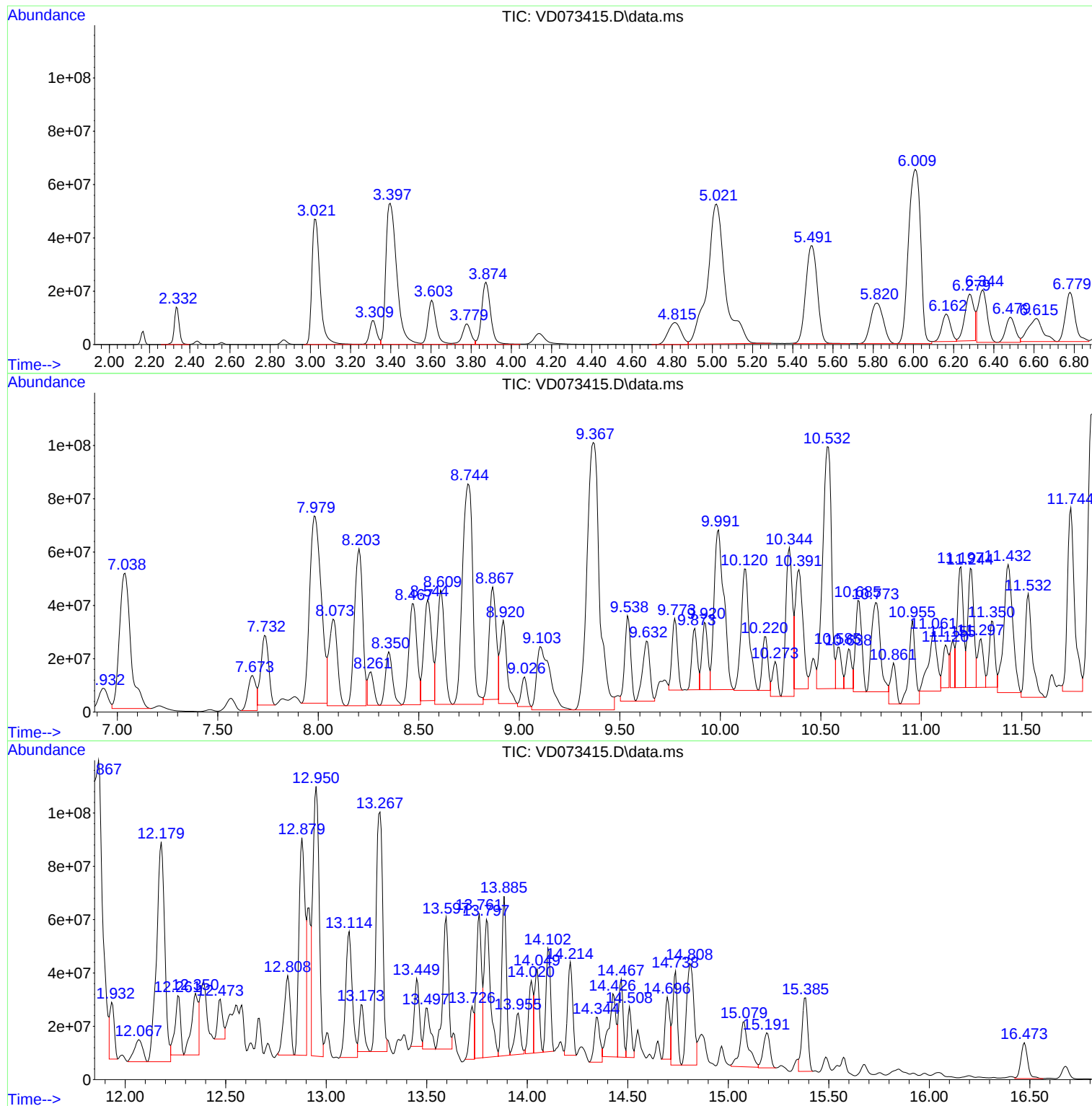
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
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Misc : 5.82G/5.00ml/MSVOA_D/SOIL
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Instrument :
MSVOA_D
ClientSampleId :
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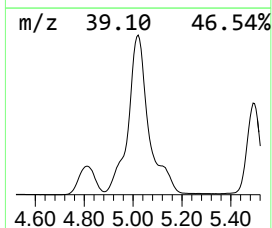
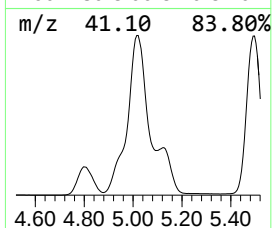
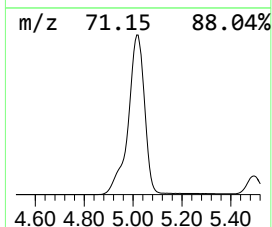
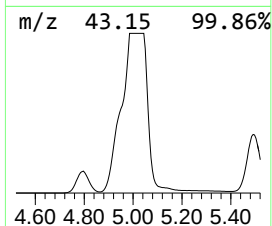
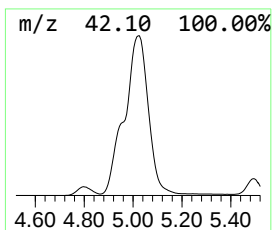
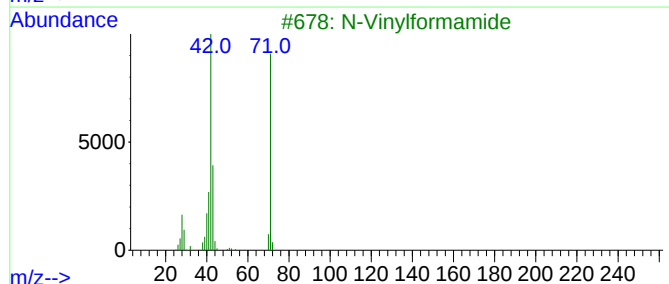
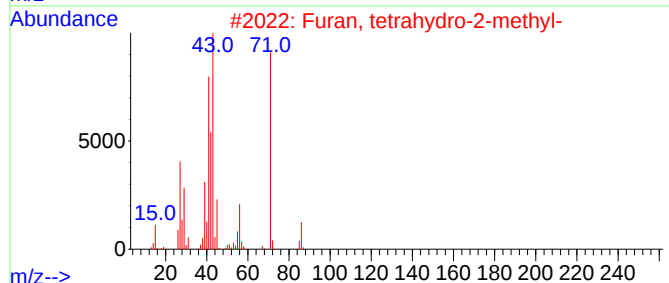
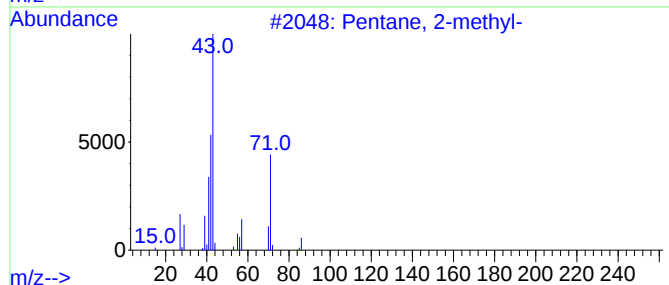
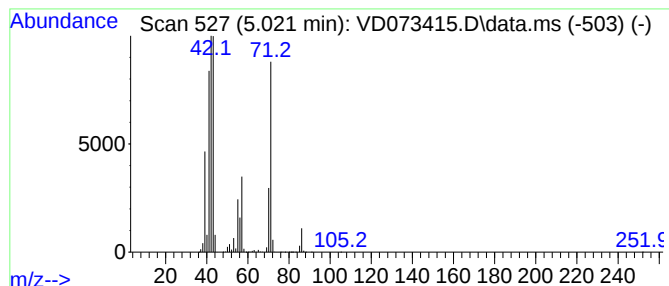
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.021	57.56 ug/l	326544000	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-methyl-	86	C6H14	000107-83-5	81
2			Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	58
3			N-Vinylformamide	71	C3H5NO	013162-05-5	50
4			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	43
5			Oxirane, propyl-	86	C5H10O	001003-14-1	38



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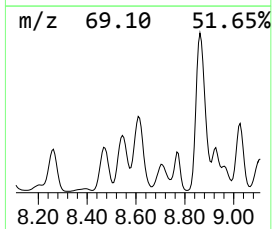
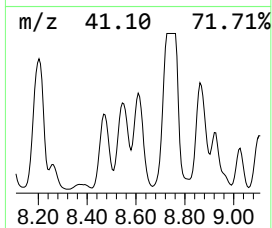
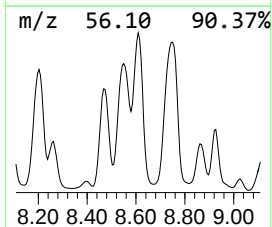
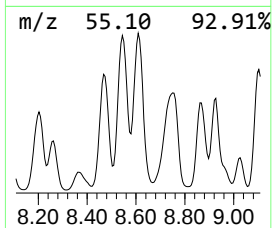
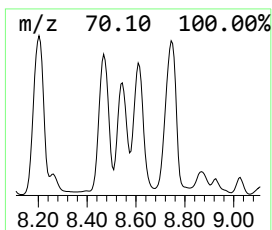
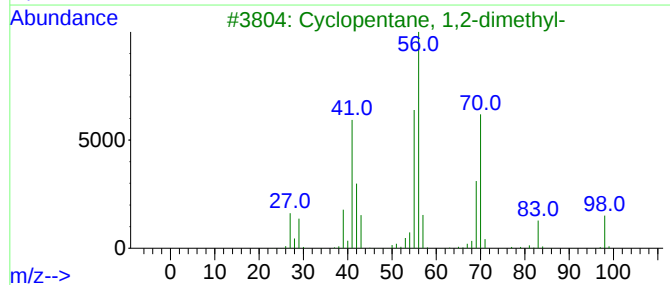
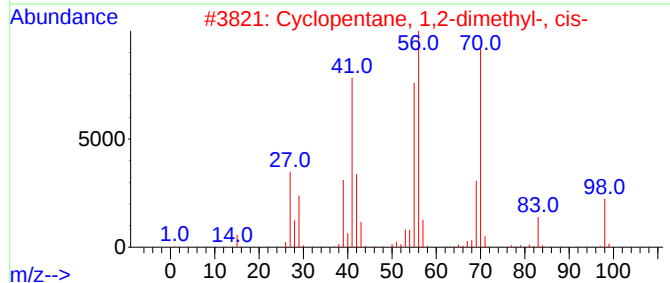
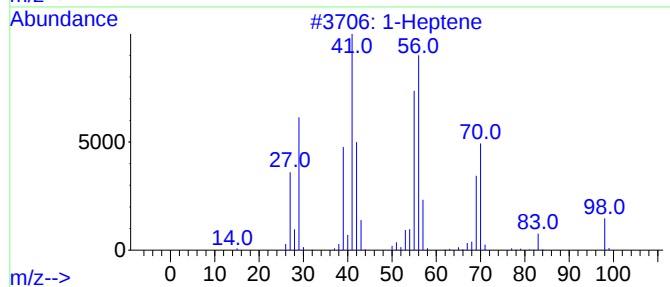
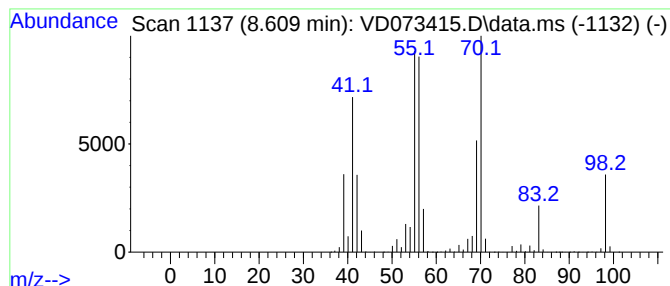
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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

Peak Number 2 1-Heptene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.609	50.08 ug/l	106330000	1,4-Difluorobenzene	8.861

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptene		98	C7H14	000592-76-7	91
2	Cyclopentane, 1,2-dimethyl-, cis-		98	C7H14	001192-18-3	90
3	Cyclopentane, 1,2-dimethyl-		98	C7H14	002452-99-5	87
4	Cycloheptane		98	C7H14	000291-64-5	83
5	Cyclopentane, 1,2-dimethyl-, trans-		98	C7H14	000822-50-4	70



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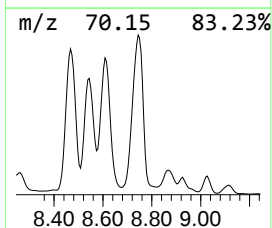
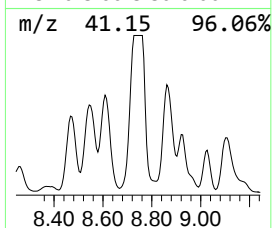
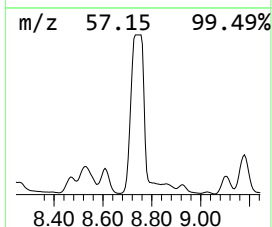
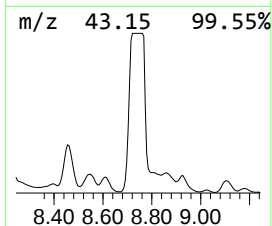
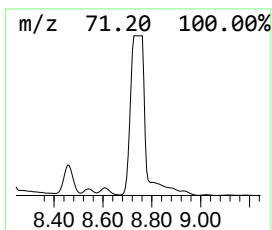
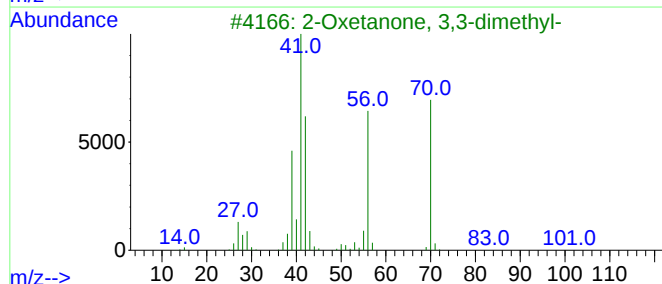
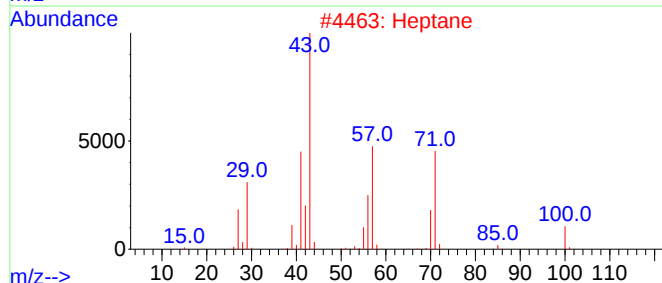
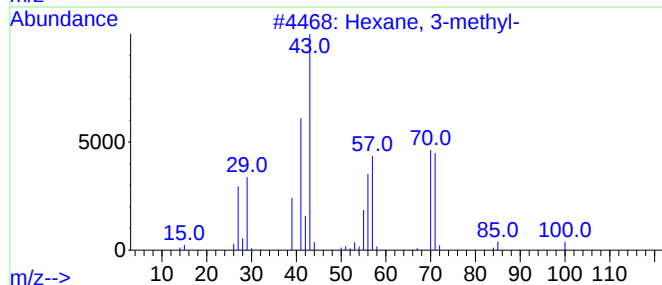
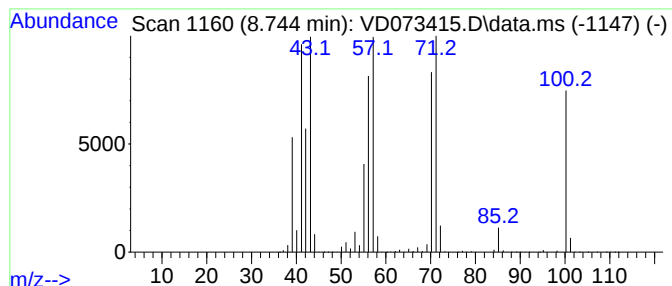
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Quant Title : SW846 8260

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

Peak Number 3 Hexane, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.744	136.39 ug/l	289567000	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3-methyl-	100	C7H16	000589-34-4	50
2			Heptane	100	C7H16	000142-82-5	47
3			2-Oxetanone, 3,3-dimethyl-	100	C5H8O2	001955-45-9	43
4			2-Piperazinone	100	C4H8N2O	005625-67-2	38
5			3-Hexanone	100	C6H12O	000589-38-8	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073415.D
Acq On : 27 May 2022 17:08
Operator : VA/SY
Sample : N3075-01
Misc : 5.82G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SS-1

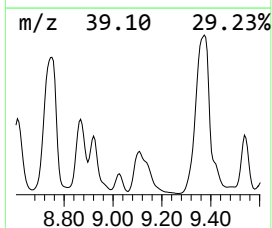
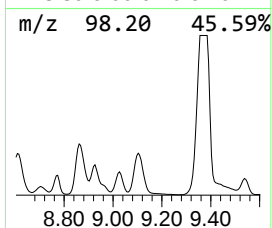
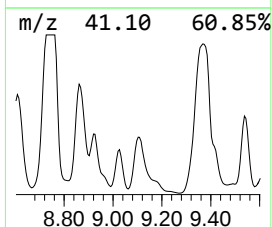
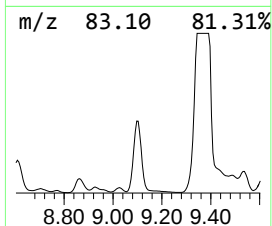
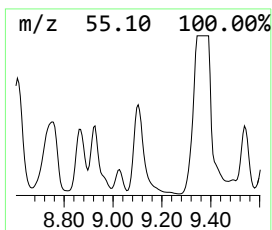
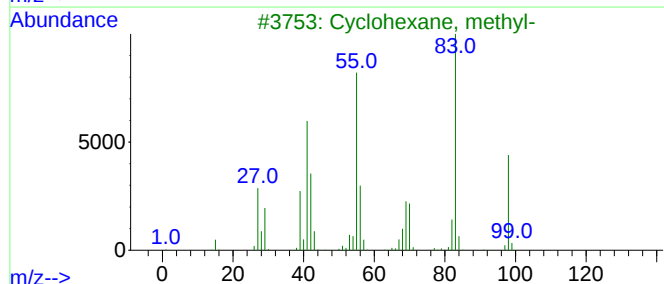
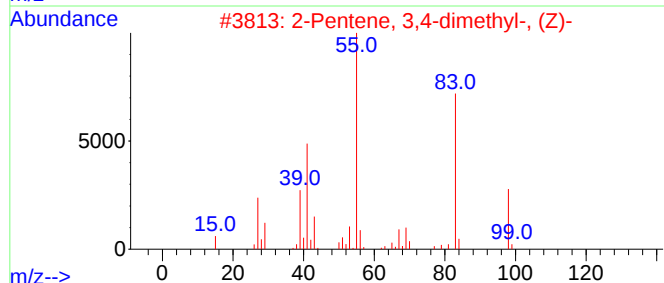
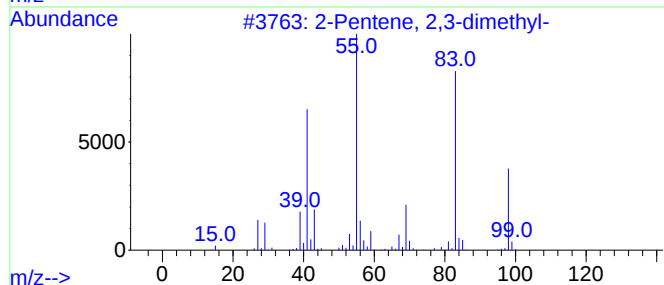
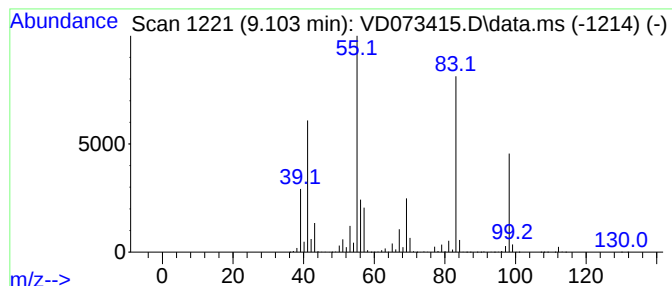
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Quant Title : SW846 8260

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

Peak Number 4 2-Pentene, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.103	51.43 ug/l	109185000	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	90
2			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	90
3			Cyclohexane, methyl-	98	C7H14	000108-87-2	86
4			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	80
5			Cyclopropane, 1,1,2,3-tetramethyl-	98	C7H14	074752-93-5	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073415.D
Acq On : 27 May 2022 17:08
Operator : VA/SY
Sample : N3075-01
Misc : 5.82G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SS-1

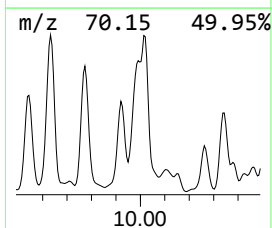
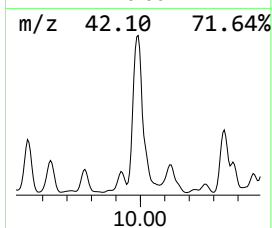
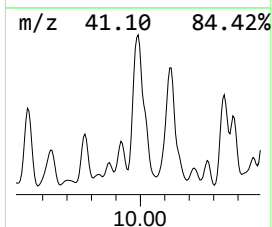
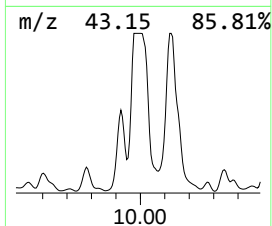
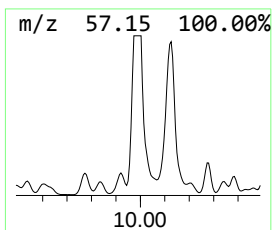
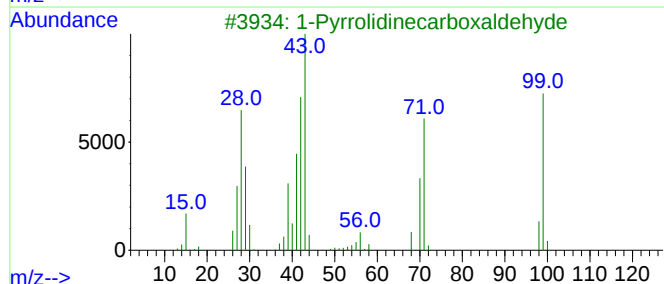
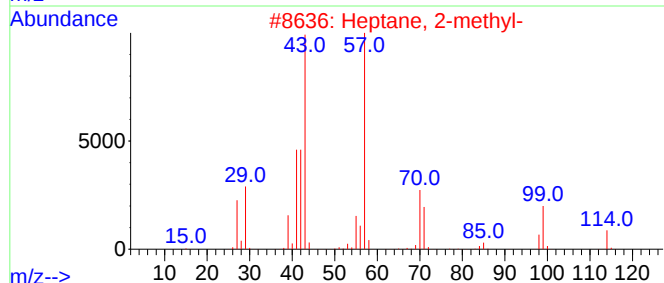
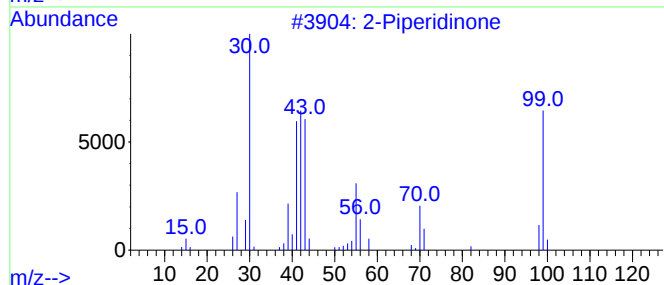
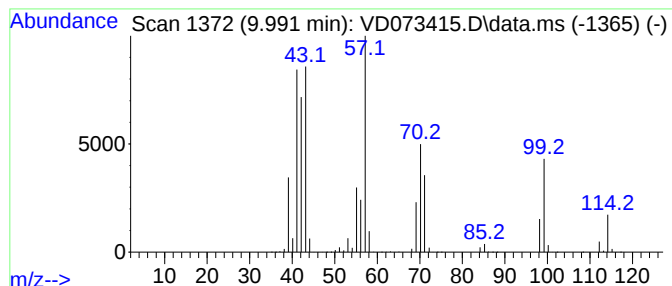
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Quant Title : SW846 8260

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

Peak Number 5 2-Piperidinone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.991	94.57 ug/l	200785000	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Piperidinone	99	C5H9NO	000675-20-7	76
2			Heptane, 2-methyl-	114	C8H18	000592-27-8	74
3			1-Pyrrolidinecarboxaldehyde	99	C5H9NO	003760-54-1	52
4			Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	46
5			2H-Pyran-2-one, tetrahydro-6-met...	114	C6H10O2	000823-22-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073415.D
Acq On : 27 May 2022 17:08
Operator : VA/SY
Sample : N3075-01
Misc : 5.82G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SS-1

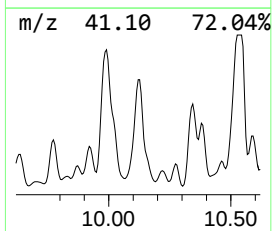
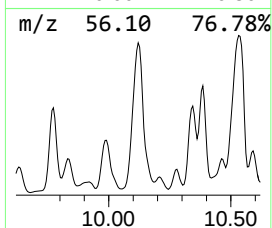
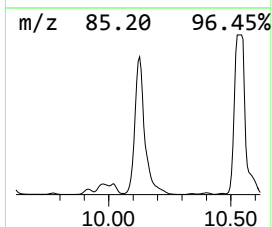
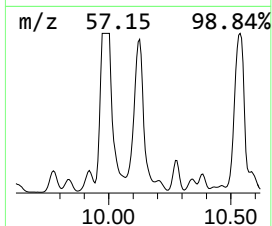
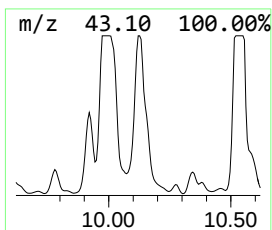
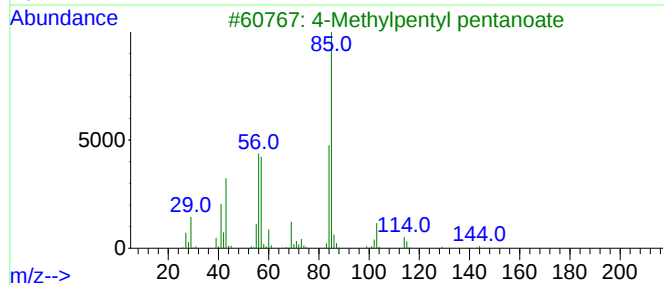
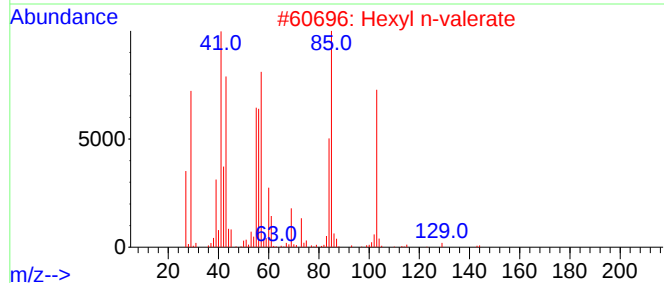
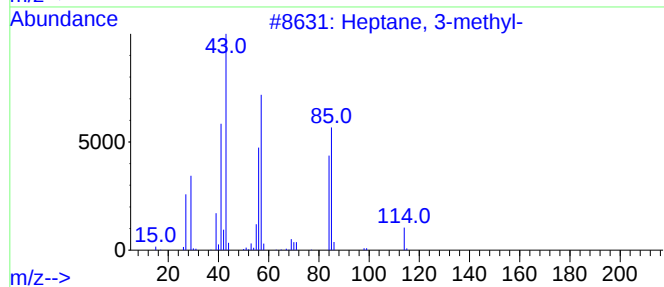
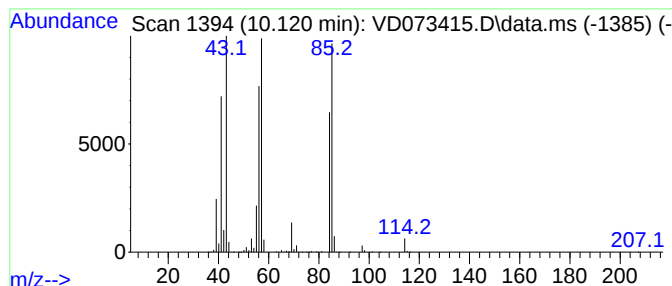
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Quant Title : SW846 8260

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

Peak Number 6 Heptane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.120	60.67 ug/l	128802000	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-methyl-	114	C8H18	000589-81-1	91
2			Hexyl n-valerate	186	C11H22O2	001117-59-5	64
3			4-Methylpentyl pentanoate	186	C11H22O2	035852-47-2	53
4			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	53
5			Isobutyl isovalerate	158	C9H18O2	000589-59-3	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073415.D
Acq On : 27 May 2022 17:08
Operator : VA/SY
Sample : N3075-01
Misc : 5.82G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SS-1

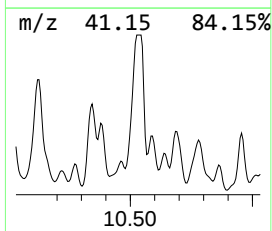
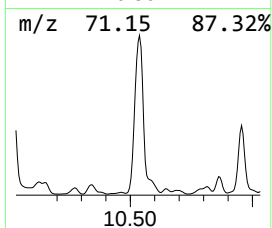
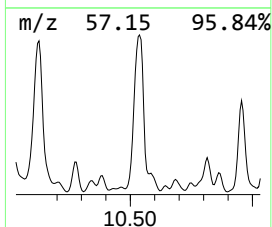
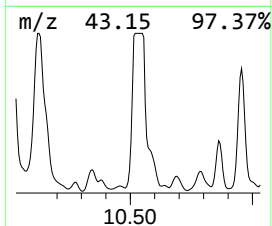
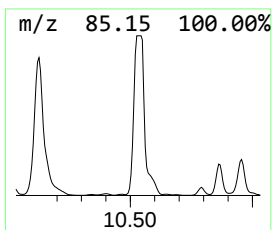
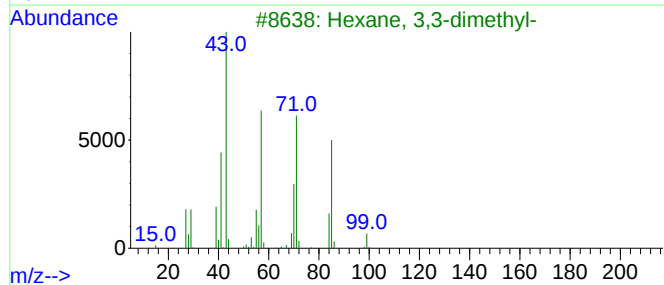
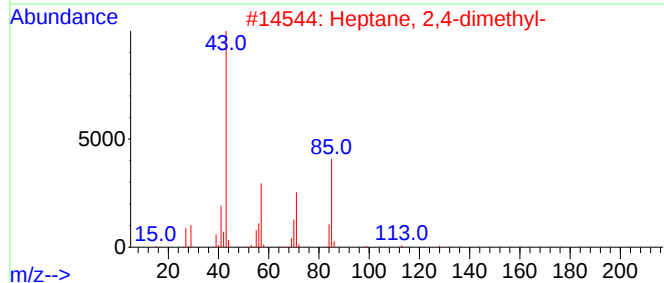
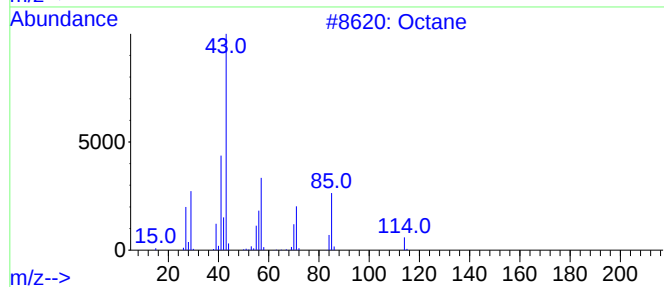
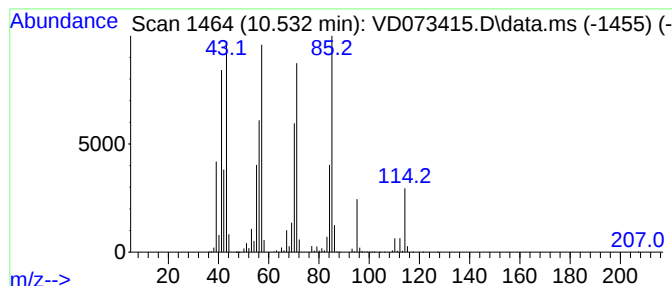
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Quant Title : SW846 8260

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

Peak Number 7 Octane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.532	80.26 ug/l	274659000	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	58
2	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	53
3	Hexane, 3,3-dimethyl-			114	C8H18	000563-16-6	50
4	Sulfurous acid, hexyl pentyl ester			236	C11H24O3S	1000309-14-1	43
5	Octane, 2-methyl-			128	C9H20	003221-61-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073415.D
Acq On : 27 May 2022 17:08
Operator : VA/SY
Sample : N3075-01
Misc : 5.82G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SS-1

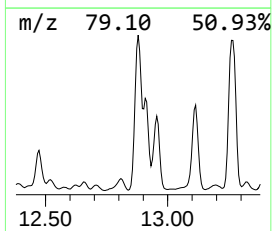
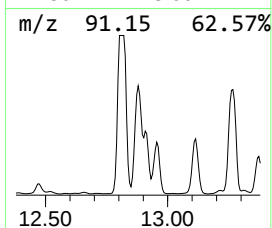
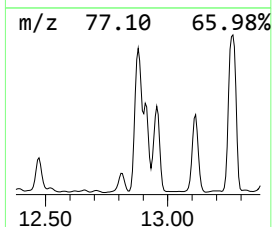
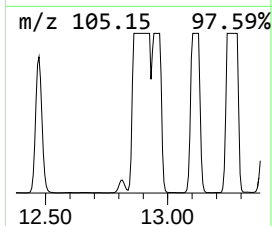
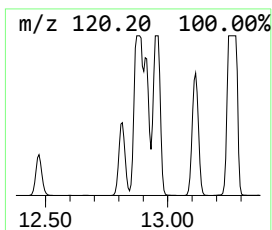
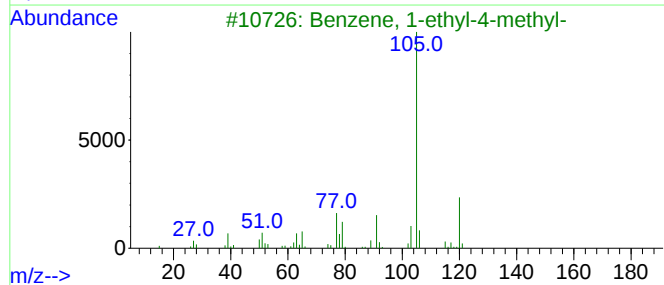
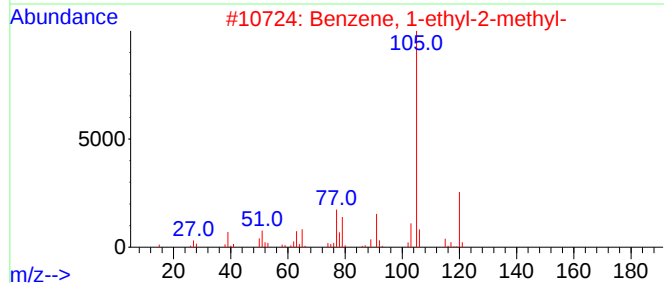
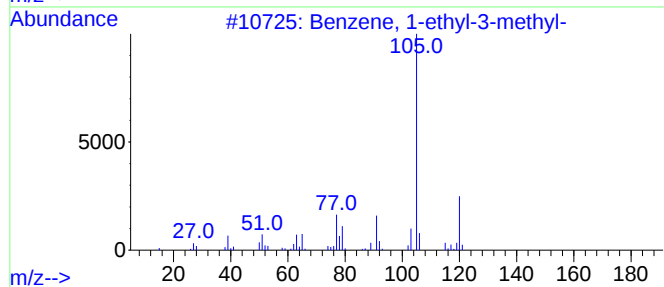
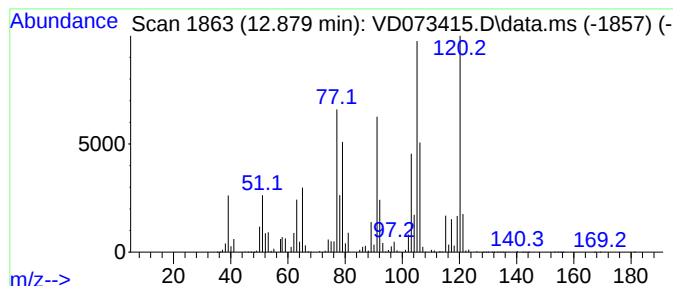
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.879	94.42 ug/l	182664000	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	83
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	81
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	76
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	74
5			1,3-Cyclopentadiene, 5-(1-methyl...	120	C9H12	003141-02-4	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073415.D
Acq On : 27 May 2022 17:08
Operator : VA/SY
Sample : N3075-01
Misc : 5.82G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SS-1

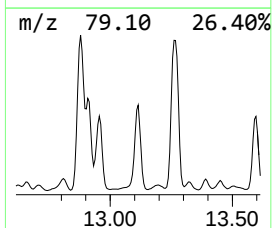
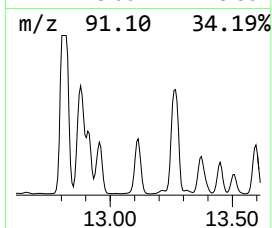
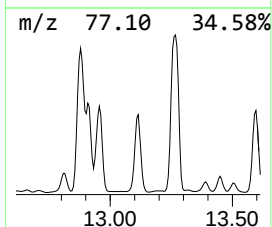
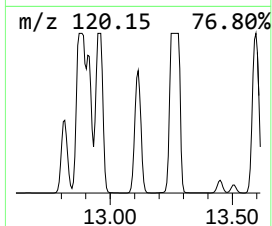
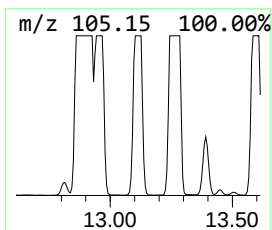
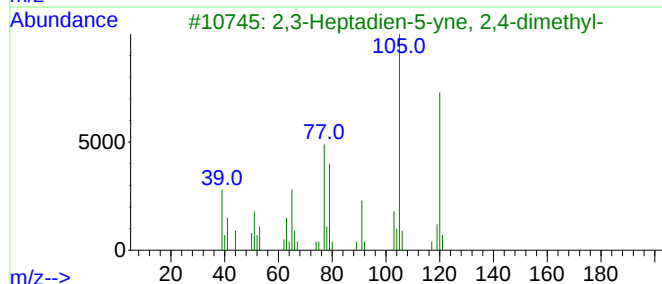
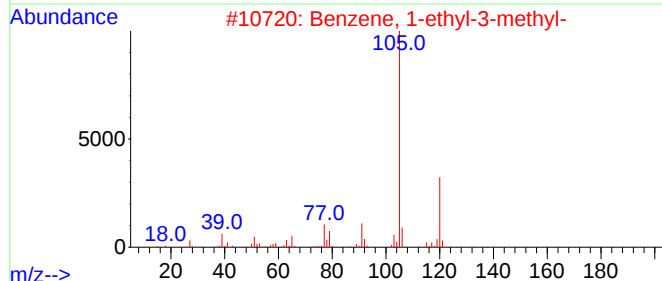
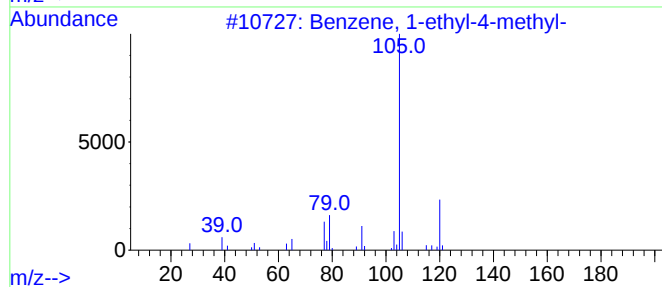
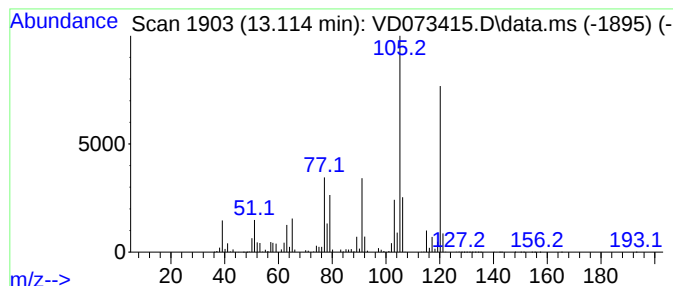
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-ethyl-4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.114	55.88 ug/l	108107000	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	81
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81
3			2,3-Heptadien-5-yne, 2,4-dimethyl-	120	C9H12	041898-89-9	80
4			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	80
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073415.D
Acq On : 27 May 2022 17:08
Operator : VA/SY
Sample : N3075-01
Misc : 5.82G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SS-1

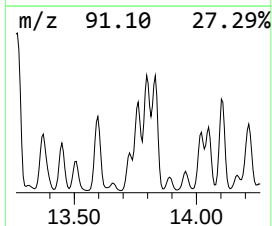
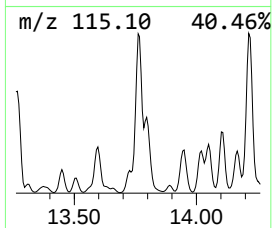
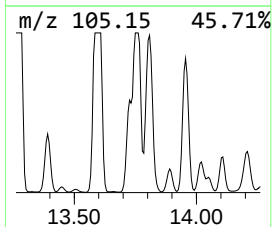
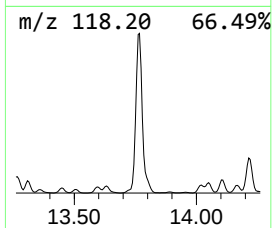
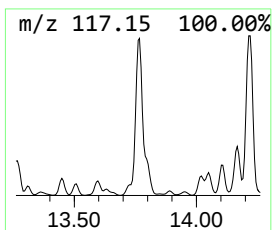
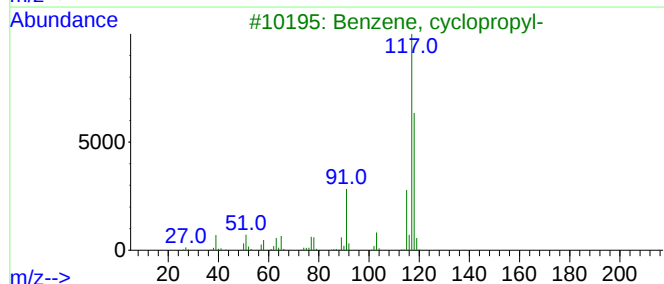
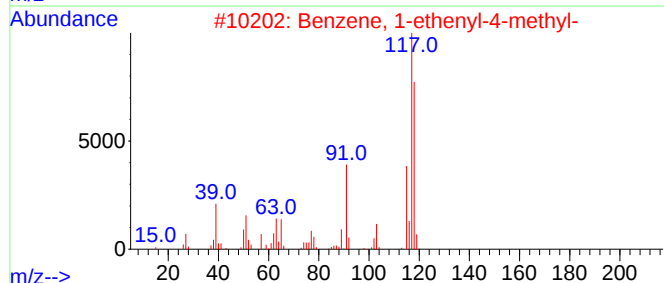
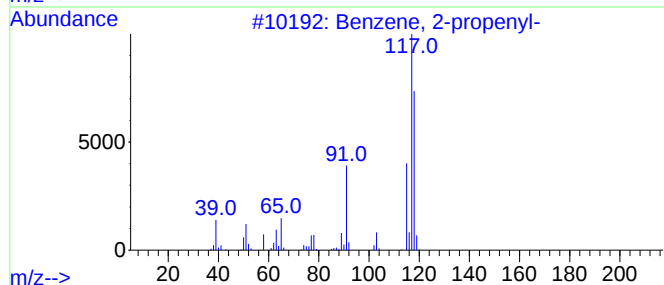
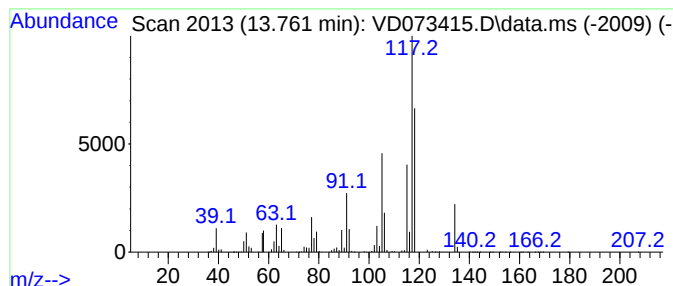
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2-propenyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	50.05 ug/l	96829400	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-propenyl-	118	C9H10	000300-57-2	90
2			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	78
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	60
4			Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	60
5			Indane	118	C9H10	000496-11-7	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073415.D
Acq On : 27 May 2022 17:08
Operator : VA/SY
Sample : N3075-01
Misc : 5.82G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SS-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.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
Pentane, 2-methyl-	5.021	57.6	ug/l	326544000	1	7.973	283673000	50.0
1-Heptene	8.609	50.1	ug/l	106330000	2	8.861	106157000	50.0
Hexane, 3-methyl-	8.744	136.4	ug/l	289567000	2	8.861	106157000	50.0
2-Pentene, 2,3-...	9.103	51.4	ug/l	109185000	2	8.861	106157000	50.0
2-Piperidinone	9.991	94.6	ug/l	200785000	2	8.861	106157000	50.0
Heptane, 3-methyl-	10.120	60.7	ug/l	128802000	2	8.861	106157000	50.0
Octane	10.532	80.3	ug/l	274659000	3	11.638	171097000	50.0
Benzene, 1-ethy...	12.879	94.4	ug/l	182664000	4	13.561	96725300	50.0
Benzene, 1-ethy...	13.114	55.9	ug/l	108107000	4	13.561	96725300	50.0
Benzene, 2-prop...	13.761	50.0	ug/l	96829400	4	13.561	96725300	50.0