

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
 Data File : VD072101.D
 Acq On : 25 Feb 2022 15:36
 Operator : VA/SY
 Sample : N1655-04
 Misc : 6.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PREM-PUMP

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\82D021822S.M
 Title : SW846 8260

Signal : TIC: VD072101.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.168	34	42	48	rBV	437474	586400	16.04%	0.877%
2	2.344	63	72	82	rBV	1007467	1614009	44.16%	2.413%
3	2.444	84	89	96	rVB	179113	272960	7.47%	0.408%
4	2.568	102	110	117	rBV	160416	259816	7.11%	0.388%
5	3.038	179	190	200	rBV	804157	1731834	47.38%	2.589%
6	3.409	244	253	269	rVB	549028	1306068	35.74%	1.952%
7	3.615	278	288	299	rVB	88831	212937	5.83%	0.318%
8	3.879	325	333	345	rVB	142979	371884	10.18%	0.556%
9	4.138	366	377	389	rBV4	46112	153561	4.20%	0.230%
10	4.838	481	496	504	rBV2	50057	174896	4.79%	0.261%
11	4.962	504	517	518	rVV4	120129	342772	9.38%	0.512%
12	5.020	519	527	551	rVV4	293265	1357958	37.16%	2.030%
13	5.220	551	561	574	rVB2	49737	187557	5.13%	0.280%
14	5.485	593	606	621	rBV2	288728	1025271	28.05%	1.533%
15	5.997	678	693	703	rBV2	51555	155152	4.25%	0.232%
16	6.356	744	754	768	rVB4	61420	208411	5.70%	0.312%
17	6.920	837	850	859	rBV4	74606	240094	6.57%	0.359%
18	7.032	859	869	879	rBV2	273113	792699	21.69%	1.185%
19	7.714	971	985	996	rBV4	98032	316573	8.66%	0.473%
20	7.914	1007	1019	1023	rBV	388116	945261	25.86%	1.413%
21	7.979	1023	1030	1038	rVV2	1031253	2634990	72.10%	3.939%
22	8.061	1038	1044	1055	rVV2	174993	451998	12.37%	0.676%
23	8.185	1055	1065	1072	rVV	226541	518864	14.20%	0.776%
24	8.350	1081	1093	1100	rVV2	1383973	3555655	97.29%	5.315%
25	8.420	1100	1105	1111	rVV	383842	924297	25.29%	1.382%
26	8.503	1112	1119	1129	rVV	590318	1662353	45.48%	2.485%
27	8.597	1129	1135	1145	rVB2	105458	252623	6.91%	0.378%
28	8.720	1147	1156	1168	rVB	50811	111611	3.05%	0.167%
29	8.861	1171	1180	1192	rBV	1109376	2256682	61.75%	3.373%
30	9.350	1248	1263	1269	rBV	495638	1226024	33.55%	1.833%
31	9.402	1269	1272	1279	rVV	170570	304688	8.34%	0.455%
32	9.532	1290	1294	1300	rVB2	58791	107237	2.93%	0.160%
33	9.626	1300	1310	1317	rBV5	64075	160655	4.40%	0.240%
34	9.773	1327	1335	1345	rVB	497235	1005007	27.50%	1.502%
35	9.867	1345	1351	1352	rBV	140423	196480	5.38%	0.294%
36	9.908	1353	1358	1365	rVV	624579	1271283	34.78%	1.900%

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37	9.973	1365	1369	1372	rVV	139713	241994	6.62%	0.362%
38	10.002	1372	1374	1382	rVB2	118478	187441	5.13%	0.280%
39	10.114	1382	1393	1406	rBV4	294435	904103	24.74%	1.351%
40	10.261	1406	1418	1424	rBV	334769	649217	17.76%	0.970%
41	10.332	1424	1430	1438	rBV	1941956	3654816	100.00%	5.463%
42	10.397	1438	1441	1446	rVV	134006	226154	6.19%	0.338%
43	10.450	1446	1450	1454	rVV3	73799	140691	3.85%	0.210%
44	10.520	1454	1462	1470	rVB6	253235	653485	17.88%	0.977%
45	10.673	1484	1488	1493	rBV2	105192	193928	5.31%	0.290%
46	10.773	1498	1505	1512	rBV6	169758	387511	10.60%	0.579%
47	10.861	1515	1520	1526	rVB2	105906	199839	5.47%	0.299%
48	10.949	1526	1535	1540	rBV2	137669	279975	7.66%	0.418%
49	11.026	1540	1548	1550	rBV2	171686	338379	9.26%	0.506%
50	11.149	1565	1569	1572	rVV2	146071	258717	7.08%	0.387%
51	11.191	1572	1576	1580	rVV	156650	270917	7.41%	0.405%
52	11.238	1580	1584	1590	rVB2	148242	265346	7.26%	0.397%
53	11.349	1598	1603	1606	rBV2	103736	159904	4.38%	0.239%
54	11.420	1606	1615	1627	rVB3	187389	683075	18.69%	1.021%
55	11.520	1627	1632	1644	rBV2	175509	390719	10.69%	0.584%
56	11.638	1645	1652	1661	rBV	1686491	3041784	83.23%	4.547%
57	11.738	1664	1669	1673	rBV3	146277	209689	5.74%	0.313%
58	11.855	1678	1689	1691	rBV2	138218	434877	11.90%	0.650%
59	11.926	1698	1701	1705	rVB3	94055	133828	3.66%	0.200%
60	12.144	1731	1738	1742	rBV3	202503	453762	12.42%	0.678%
61	12.255	1751	1757	1762	rVB5	100716	220446	6.03%	0.330%
62	12.349	1768	1773	1775	rBV3	99930	163228	4.47%	0.244%
63	12.508	1794	1800	1809	rVB9	62969	184017	5.03%	0.275%
64	12.620	1810	1819	1829	rVB2	1715735	3128641	85.60%	4.676%
65	12.708	1829	1834	1841	rBV5	86588	206223	5.64%	0.308%
66	12.779	1841	1846	1854	rVB10	71299	198400	5.43%	0.297%
67	12.873	1857	1862	1865	rBV3	89603	167553	4.58%	0.250%
68	12.908	1865	1868	1870	rVV2	112432	159926	4.38%	0.239%
69	12.949	1870	1875	1881	rVB	609367	992694	27.16%	1.484%
70	13.114	1894	1903	1911	rBV	219393	497270	13.61%	0.743%
71	13.185	1911	1915	1921	rVV4	59743	148875	4.07%	0.223%
72	13.261	1921	1928	1933	rVV	1106634	1810430	49.54%	2.706%
73	13.420	1951	1955	1959	rBV2	79929	127403	3.49%	0.190%
74	13.567	1973	1980	1984	rBV	1722233	3182955	87.09%	4.758%
75	13.726	2002	2007	2010	rVV	465443	743763	20.35%	1.112%
76	13.767	2010	2014	2017	rVV	473955	827180	22.63%	1.236%

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77	13.796	2017	2019	2029	rVB2	310929	511341	13.99%	0.764%
78	13.891	2029	2035	2041	rBV	245205	410066	11.22%	0.613%
79	13.961	2041	2047	2052	rBV	125482	209226	5.72%	0.313%
80	14.020	2052	2057	2061	rBV2	153266	293910	8.04%	0.439%
81	14.102	2065	2071	2077	rVB	1399300	2223539	60.84%	3.324%
82	14.167	2077	2082	2085	rBV	126860	196332	5.37%	0.293%
83	14.214	2085	2090	2097	rVB2	459405	807559	22.10%	1.207%
84	14.285	2097	2102	2108	rVB5	57382	103755	2.84%	0.155%
85	14.343	2108	2112	2117	rVB2	79754	127944	3.50%	0.191%
86	14.426	2117	2126	2130	rBV	629996	1061997	29.06%	1.587%
87	14.467	2130	2133	2137	rVV	165109	222162	6.08%	0.332%
88	14.508	2137	2140	2144	rVV	120227	149695	4.10%	0.224%
89	14.696	2168	2172	2177	rVV2	344321	566703	15.51%	0.847%
90	14.743	2177	2180	2184	rVB	120638	162632	4.45%	0.243%
91	14.814	2184	2192	2198	rBV3	893470	1930312	52.82%	2.885%
92	14.867	2198	2201	2214	rVB3	125990	290594	7.95%	0.434%
93	15.079	2233	2237	2241	rVV2	168163	311639	8.53%	0.466%
94	15.120	2241	2244	2251	rVV2	137278	272463	7.45%	0.407%
95	15.190	2251	2256	2266	rVB5	163686	366768	10.04%	0.548%
96	15.308	2270	2276	2285	rBV8	80377	216823	5.93%	0.324%
97	15.549	2313	2317	2324	rVB6	59401	117050	3.20%	0.175%
98	15.685	2334	2340	2346	rBV6	55973	116385	3.18%	0.174%
99	15.849	2357	2368	2374	rBV10	29739	110503	3.02%	0.165%
100	16.573	2482	2491	2500	rVB9	37693	106390	2.91%	0.159%

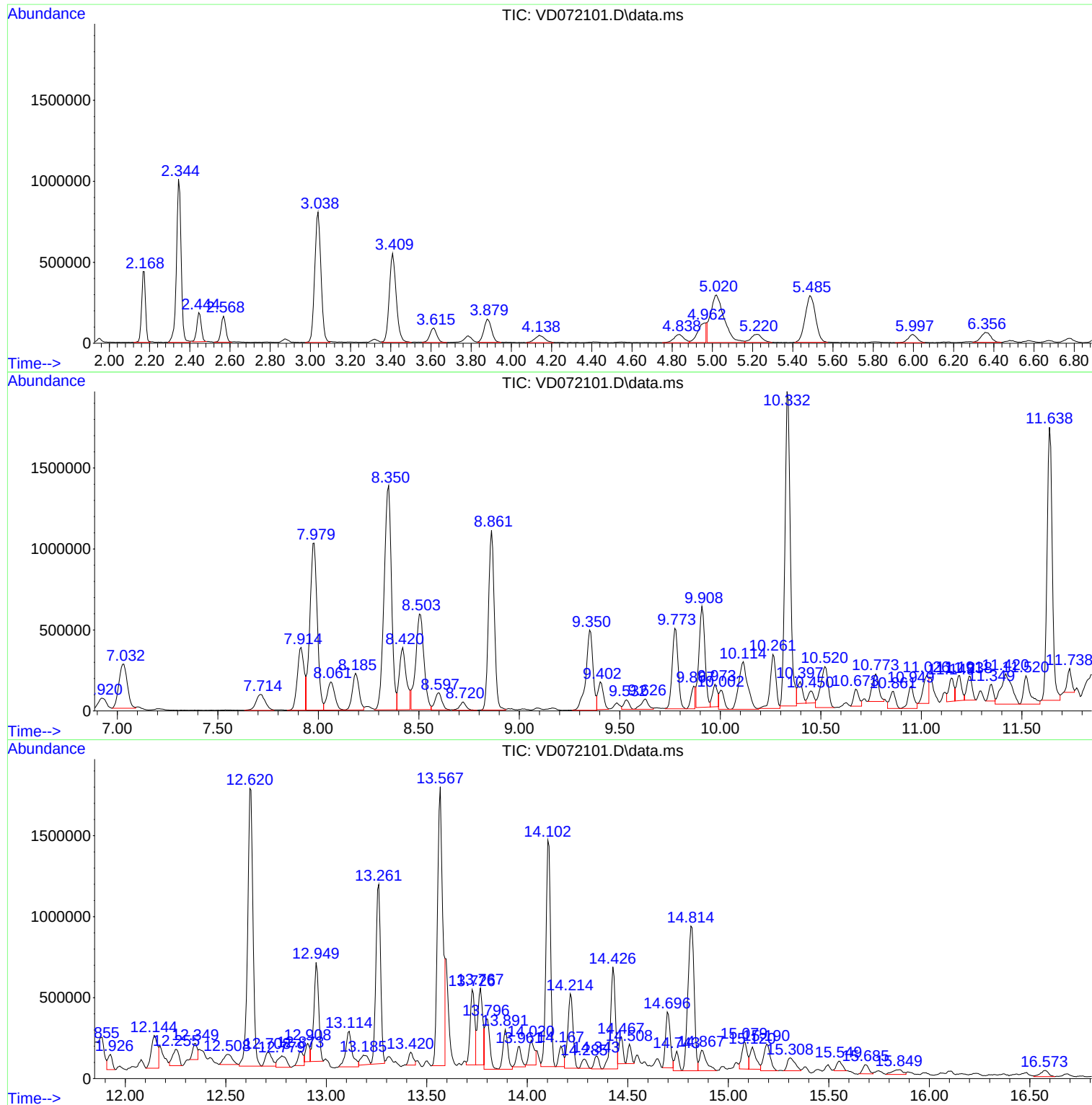
Sum of corrected areas: 66901503

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
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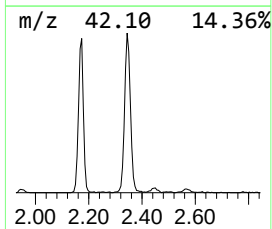
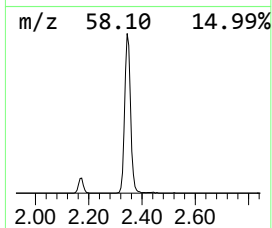
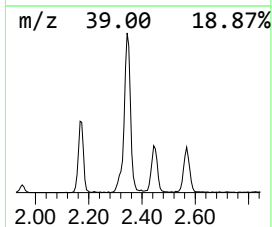
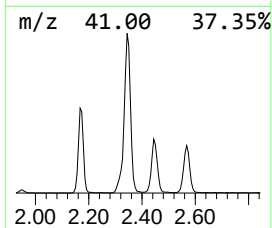
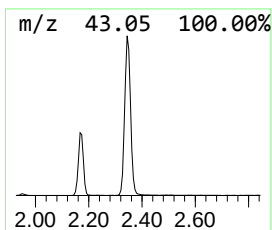
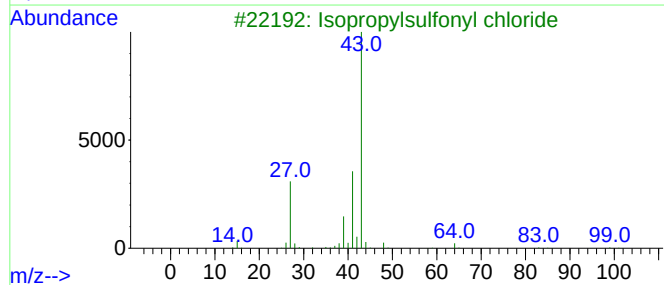
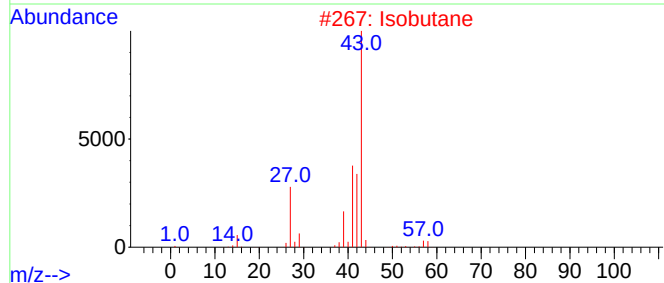
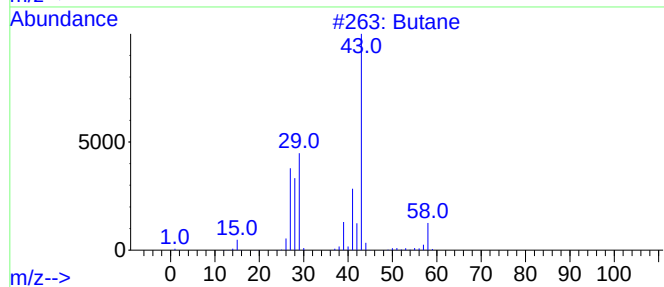
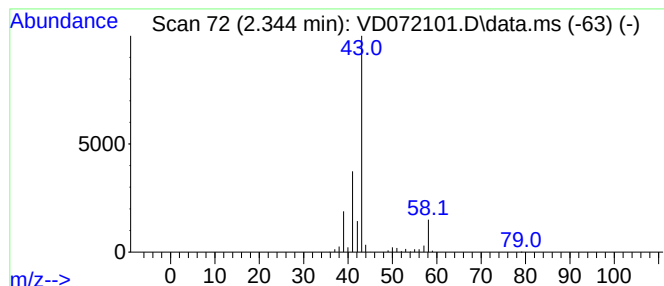
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

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

Peak Number 1 Butane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.344	30.63 ug/l	1614010	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane	58	C4H10	000106-97-8	80
2			Isobutane	58	C4H10	000075-28-5	9
3			Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	9
4			Propane, 1-nitro-	89	C3H7NO2	000108-03-2	9
5			Diazene, dimethyl-	58	C2H6N2	000503-28-6	4



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MSVOA_D
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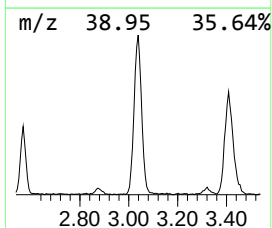
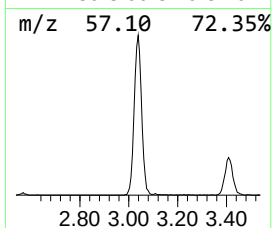
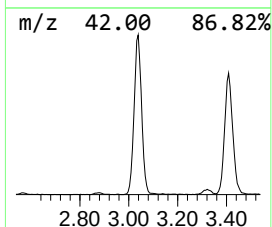
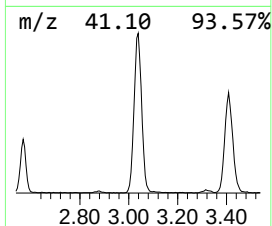
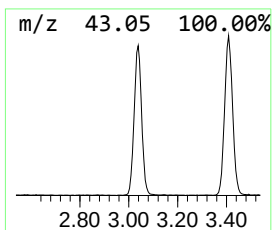
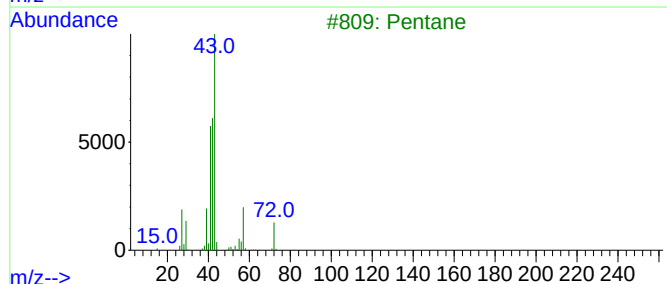
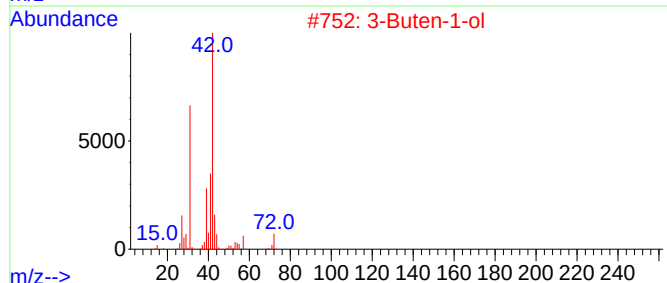
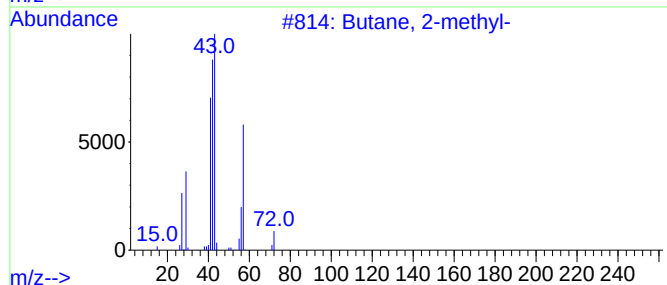
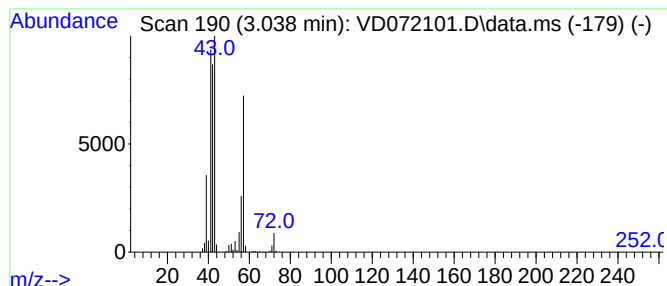
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.038	32.86 ug/l	1731830	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	86
2			3-Buten-1-ol	72	C4H8O	000627-27-0	43
3			Pentane	72	C5H12	000109-66-0	33
4			2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	28
5			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	16



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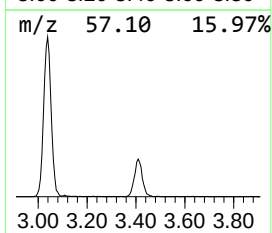
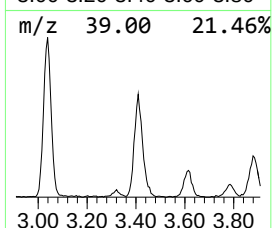
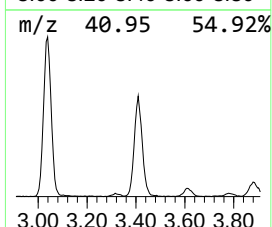
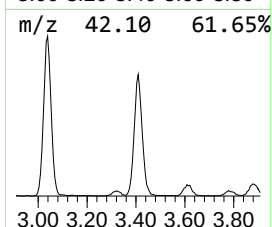
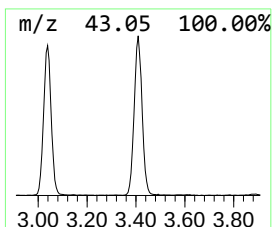
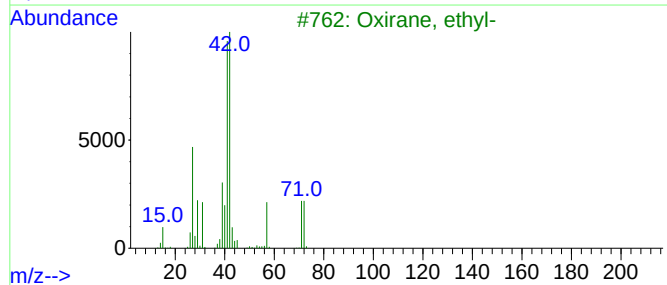
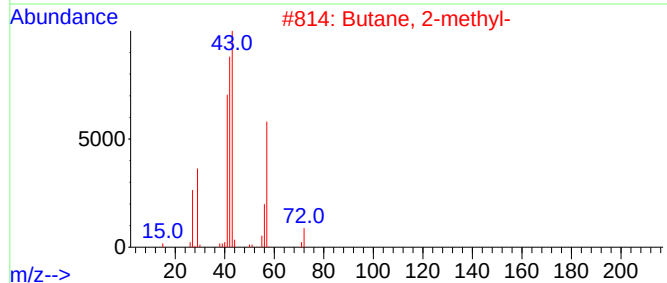
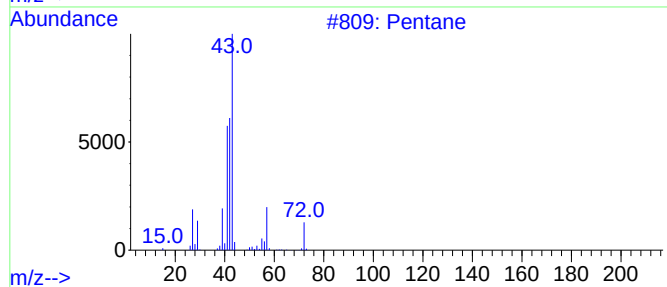
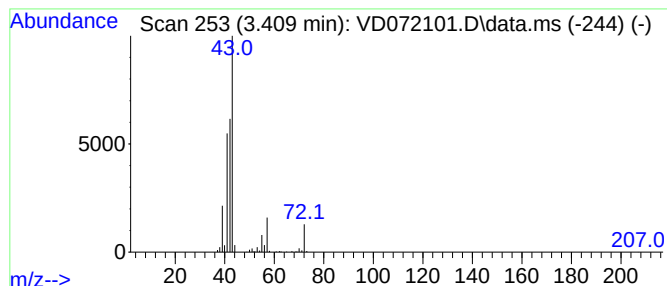
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

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

Peak Number 3 Pentane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.409	24.78 ug/l	1306070	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane	72	C5H12	000109-66-0	90
2			Butane, 2-methyl-	72	C5H12	000078-78-4	50
3			Oxirane, ethyl-	72	C4H8O	000106-88-7	40
4			Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	38
5			Butanal, 2-ethyl-	100	C6H12O	000097-96-1	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072101.D
Acq On : 25 Feb 2022 15:36
Operator : VA/SY
Sample : N1655-04
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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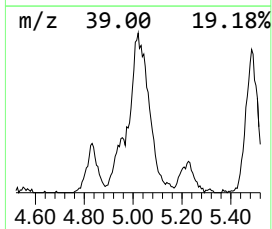
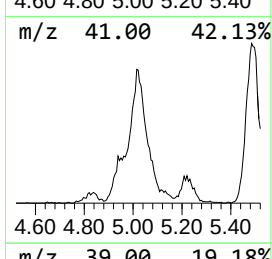
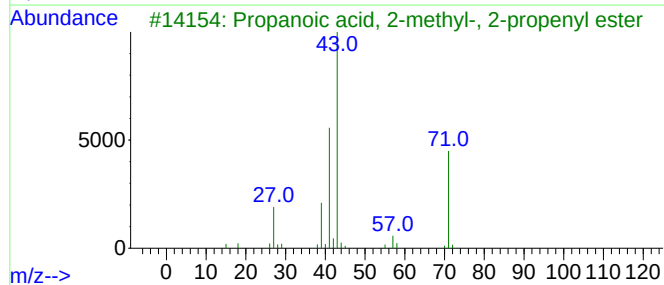
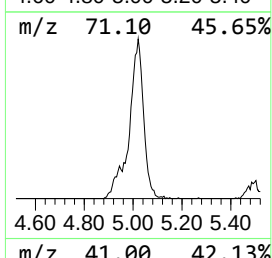
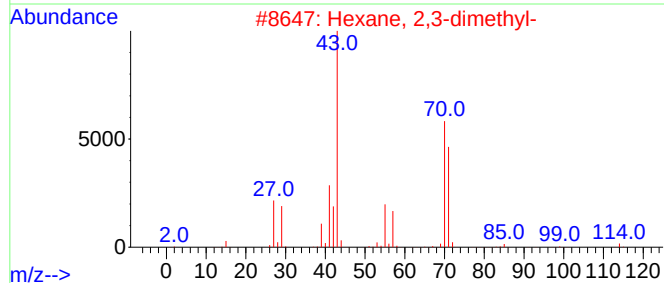
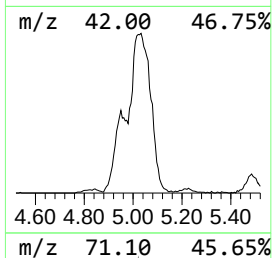
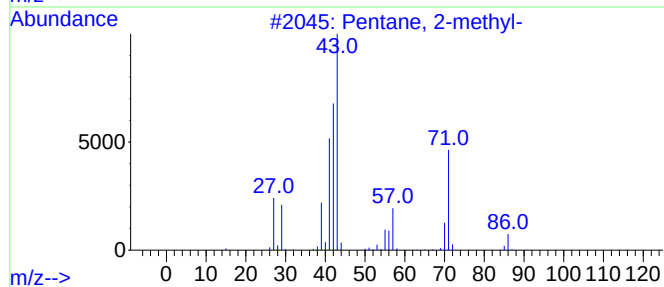
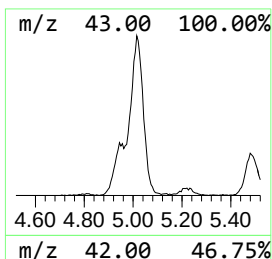
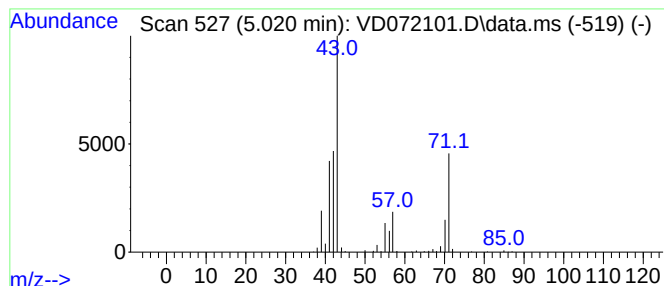
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Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.020	25.77 ug/l	1357960	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-methyl-	86	C6H14	000107-83-5	74
2			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	28
3			Propanoic acid, 2-methyl-, 2-pro...	128	C7H12O2	015727-77-2	25
4			Ethoxyacetylene	70	C4H6O	000927-80-0	9
5			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072101.D
Acq On : 25 Feb 2022 15:36
Operator : VA/SY
Sample : N1655-04
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PREM-PUMP

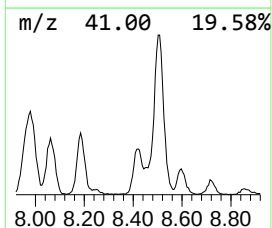
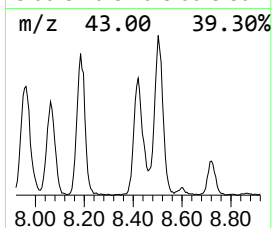
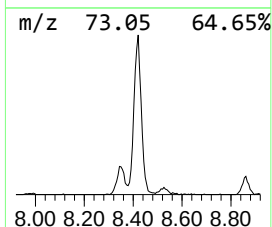
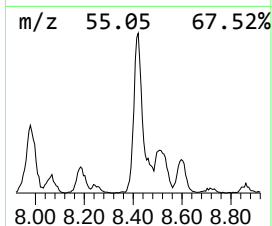
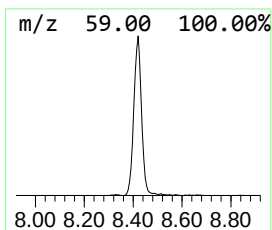
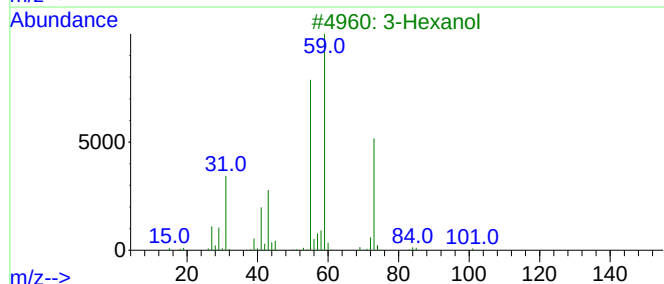
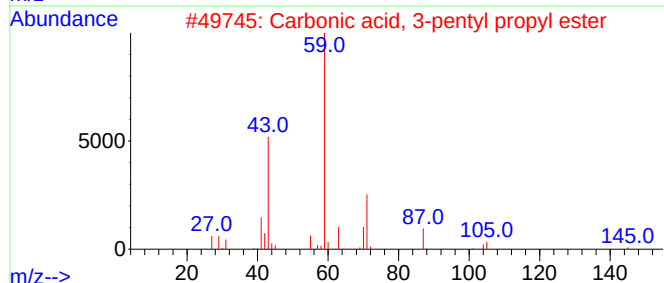
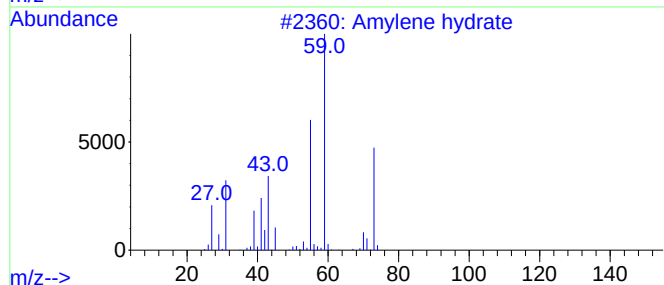
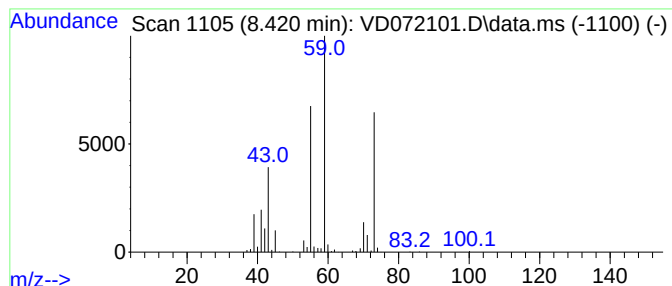
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Quant Title : SW846 8260

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

Peak Number 5 Amylene hydrate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.420	20.48 ug/l	924297	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Amylene hydrate	88	C5H12O	000075-85-4	83
2			Carbonic acid, 3-pentyl propyl e...	174	C9H18O3	1000325-64-0	45
3			3-Hexanol	102	C6H14O	000623-37-0	38
4			Propanoic acid, 2-hydroxy-2-methyl-	104	C4H8O3	000594-61-6	33
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	33



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072101.D
Acq On : 25 Feb 2022 15:36
Operator : VA/SY
Sample : N1655-04
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PREM-PUMP

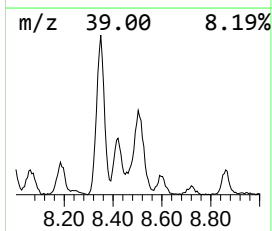
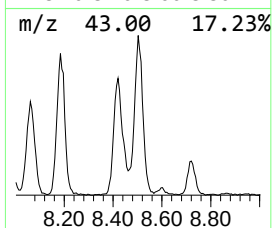
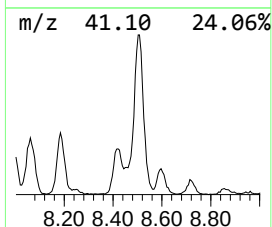
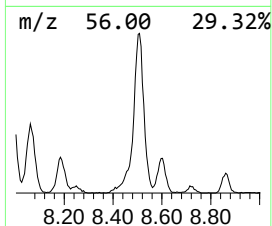
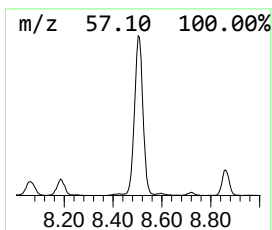
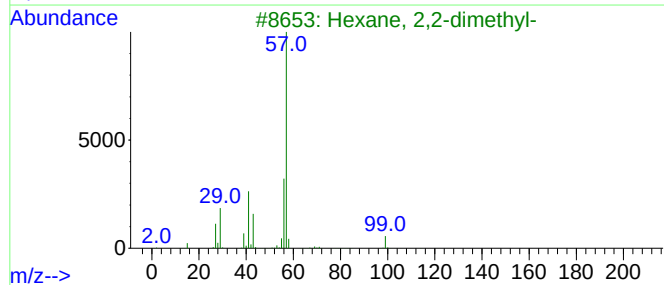
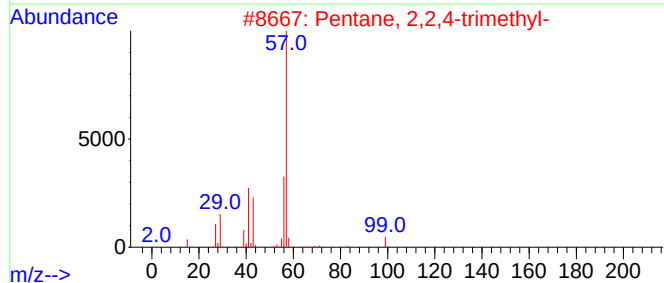
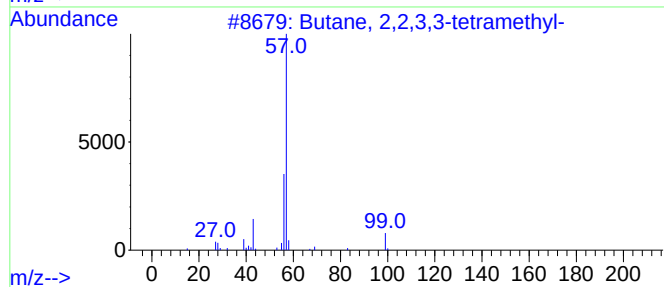
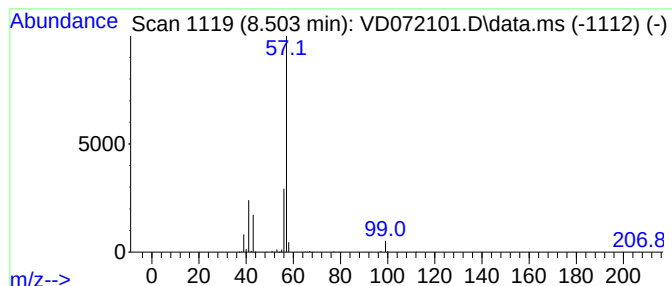
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Quant Title : SW846 8260

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

Peak Number 6 Butane, 2,2,3,3-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.503	36.83 ug/l	1662350	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	78
2			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
3			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
4			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	43
5			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	39



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072101.D
Acq On : 25 Feb 2022 15:36
Operator : VA/SY
Sample : N1655-04
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PREM-PUMP

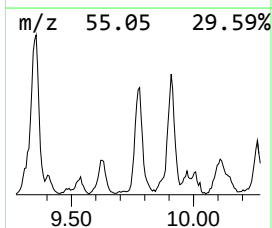
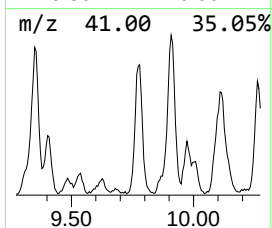
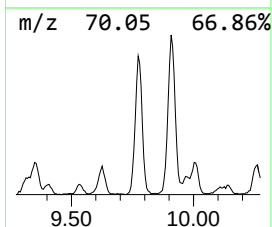
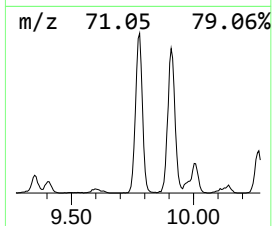
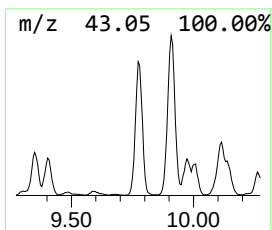
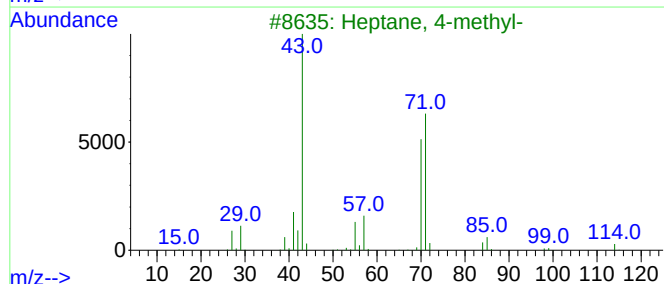
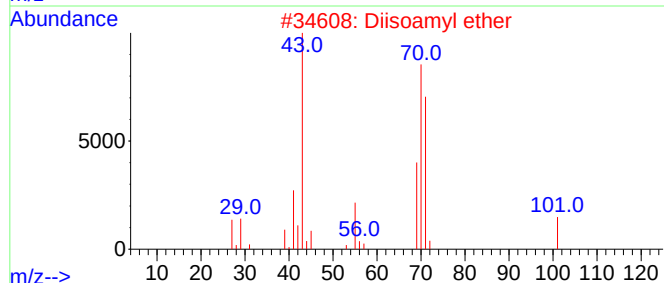
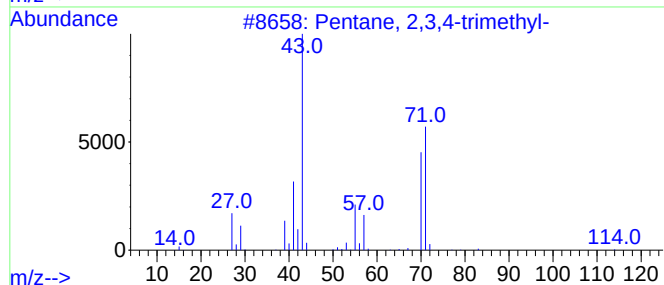
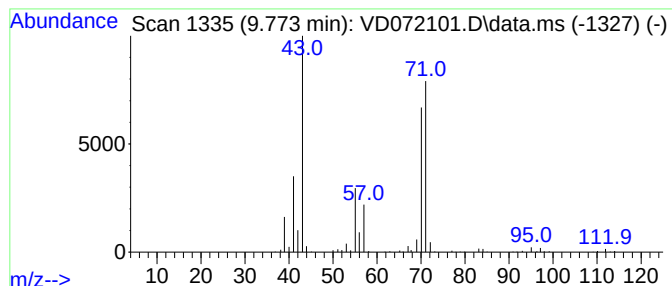
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Quant Title : SW846 8260

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

Peak Number 7 Pentane, 2,3,4-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.773	22.27 ug/l	1005010	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	90
2			Diisoamyl ether	158	C10H22O	000544-01-4	78
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	78
4			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	74
5			3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072101.D
Acq On : 25 Feb 2022 15:36
Operator : VA/SY
Sample : N1655-04
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PREM-PUMP

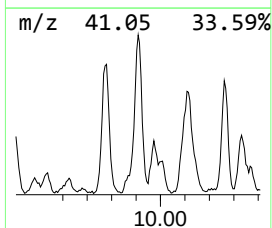
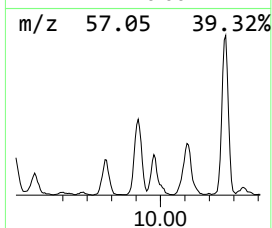
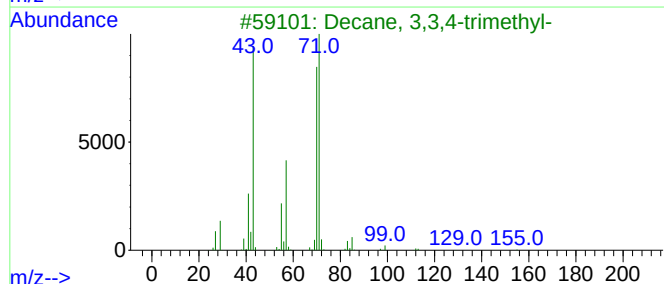
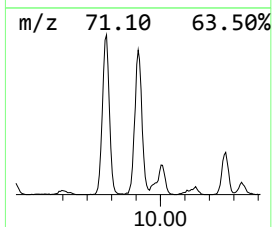
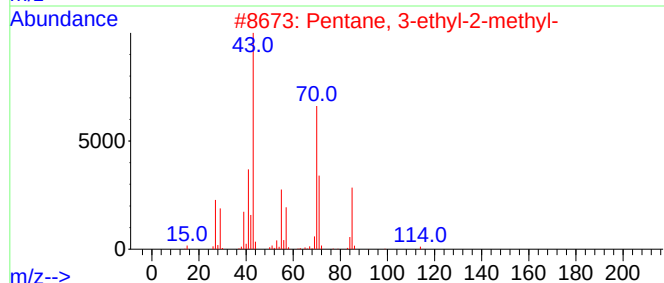
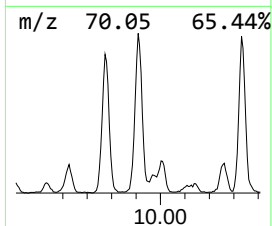
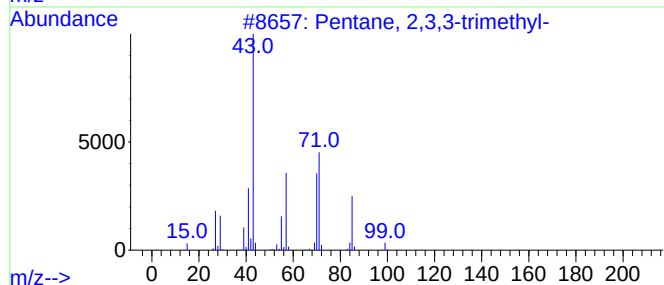
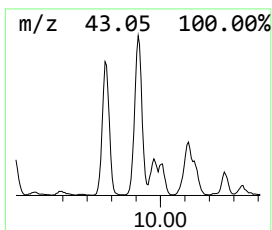
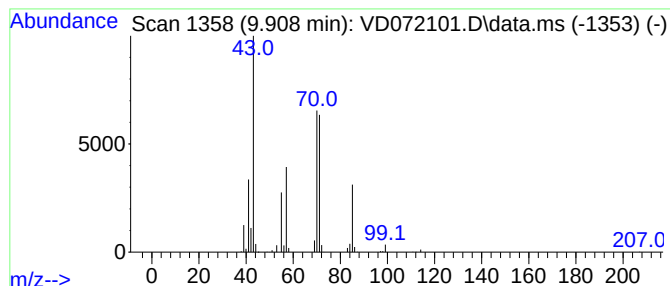
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Quant Title : SW846 8260

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

Peak Number 8 Pentane, 2,3,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.908	28.17 ug/l	1271280	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2			Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	72
3			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64
4			Heptane, 4-methyl-	114	C8H18	000589-53-7	64
5			Pentane, 3-ethyl-	100	C7H16	000617-78-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072101.D
Acq On : 25 Feb 2022 15:36
Operator : VA/SY
Sample : N1655-04
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PREM-PUMP

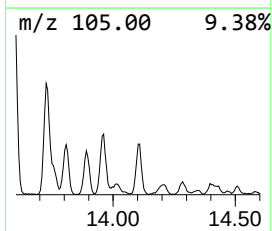
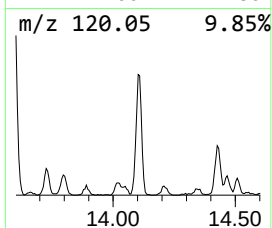
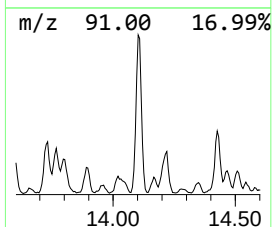
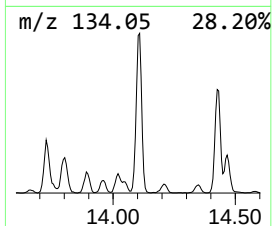
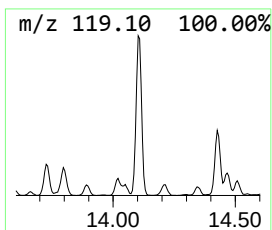
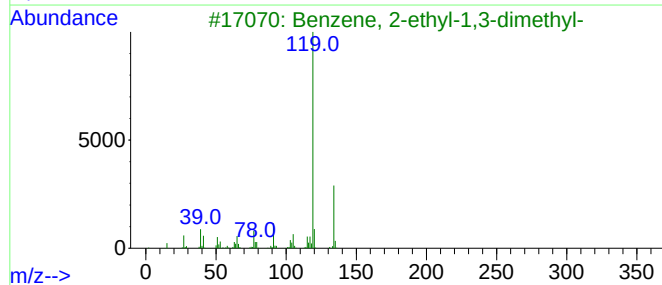
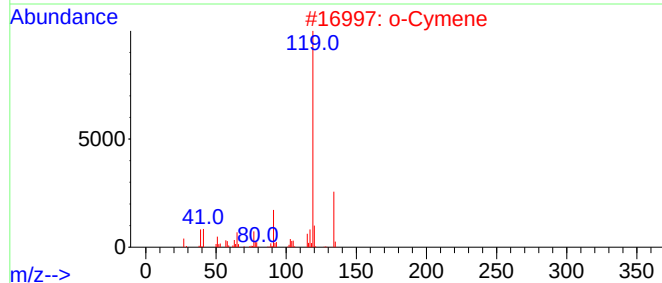
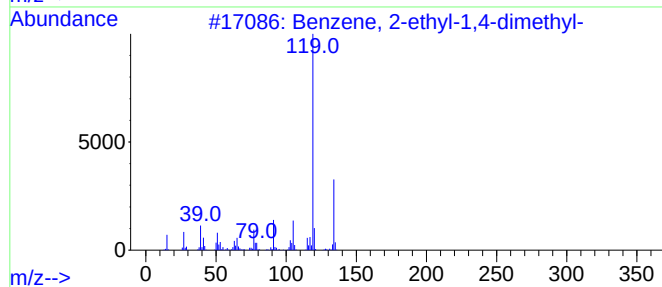
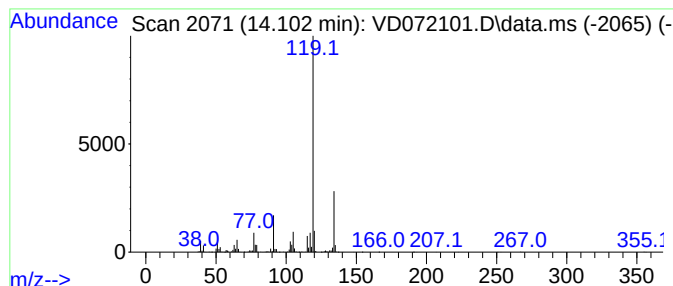
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.102	34.93 ug/l	2223540	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072101.D
Acq On : 25 Feb 2022 15:36
Operator : VA/SY
Sample : N1655-04
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

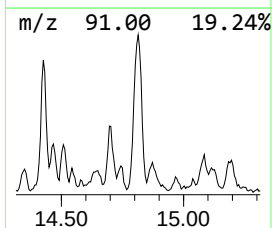
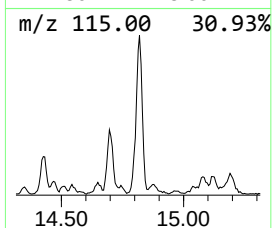
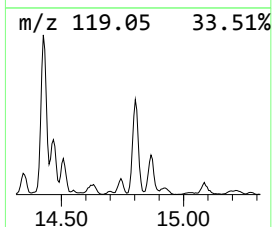
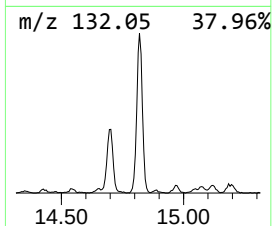
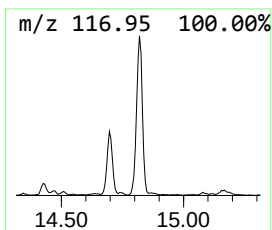
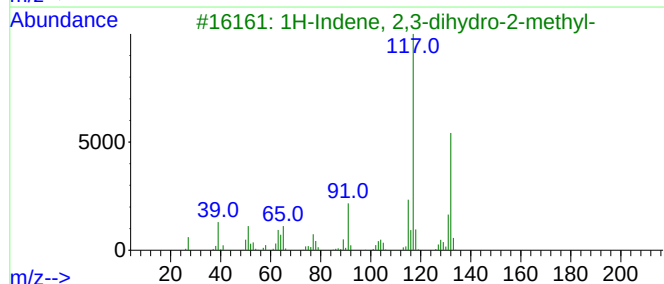
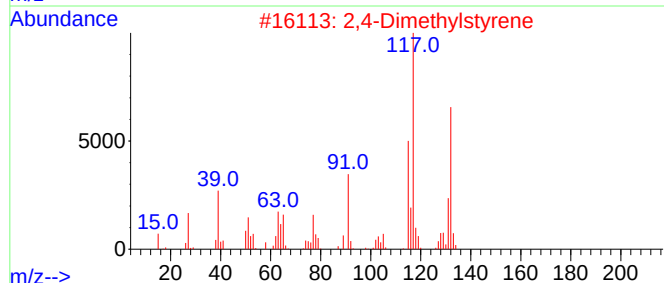
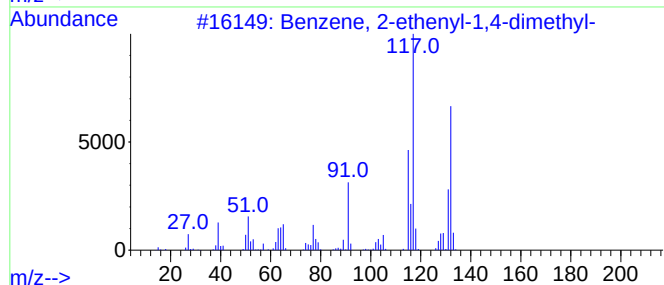
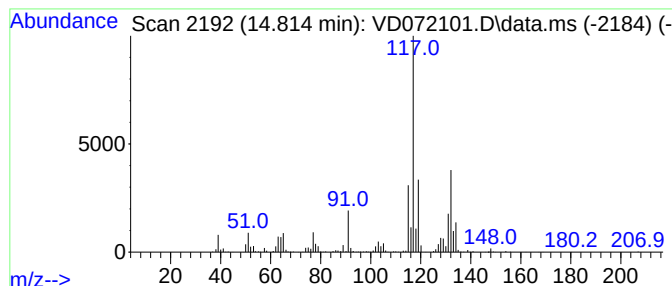
Instrument :
MSVOA_D
ClientSampleId :
PREM-PUMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.814	30.32 ug/l	1930310	1,4-Dichlorobenzene-d4			13.567
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-		132	C10H12	002039-89-6	92
2	2,4-Dimethylstyrene		132	C10H12	002234-20-0	90
3	1H-Indene, 2,3-dihydro-2-methyl-		132	C10H12	000824-63-5	81
4	Benzene, 2-ethenyl-1,3-dimethyl-		132	C10H12	002039-90-9	81
5	3-Phenylbut-1-ene		132	C10H12	000934-10-1	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072101.D
Acq On : 25 Feb 2022 15:36
Operator : VA/SY
Sample : N1655-04
Misc : 6.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PREM-PUMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.344	30.6	ug/l	1614010	1	7.979	2634990	50.0
Butane, 2-methyl-	3.038	32.9	ug/l	1731830	1	7.979	2634990	50.0
Pentane	3.409	24.8	ug/l	1306070	1	7.979	2634990	50.0
Pentane, 2-methyl-	5.020	25.8	ug/l	1357960	1	7.979	2634990	50.0
Amylene hydrate	8.420	20.5	ug/l	924297	2	8.861	2256680	50.0
Butane, 2,2,3,3...	8.503	36.8	ug/l	1662350	2	8.861	2256680	50.0
Pentane, 2,3,4-...	9.773	22.3	ug/l	1005010	2	8.861	2256680	50.0
Pentane, 2,3,3-...	9.908	28.2	ug/l	1271280	2	8.861	2256680	50.0
Benzene, 2-ethy...	14.102	34.9	ug/l	2223540	4	13.567	3182960	50.0
Benzene, 2-ethe...	14.814	30.3	ug/l	1930310	4	13.567	3182960	50.0