

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
 Data File : VD072368.D
 Acq On : 22 Mar 2022 17:58
 Operator : VA/SY
 Sample : N2053-01
 Misc : 4.43G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AUD-1285

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\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072368.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.909	1008	1018	1022	rBV	247256	605008	2.48%	0.257%
2	7.973	1022	1029	1038	rVV4	724674	1903489	7.81%	0.810%
3	8.061	1038	1044	1055	rVB	139433	347856	1.43%	0.148%
4	8.185	1055	1065	1073	rBV	451792	1026896	4.21%	0.437%
5	8.326	1082	1089	1101	rVB2	234154	575527	2.36%	0.245%
6	8.456	1102	1111	1117	rVV3	131568	330186	1.35%	0.141%
7	8.597	1129	1135	1144	rVB	120577	275752	1.13%	0.117%
8	8.720	1147	1156	1164	rBV	164688	338023	1.39%	0.144%
9	8.861	1169	1180	1190	rBV	680806	1402226	5.75%	0.597%
10	9.350	1247	1263	1271	rBV	1197095	2810835	11.53%	1.196%
11	9.532	1284	1294	1301	rBV	207202	405805	1.66%	0.173%
12	9.620	1301	1309	1319	rVB	134630	281489	1.15%	0.120%
13	9.767	1324	1334	1342	rVB3	123374	255280	1.05%	0.109%
14	9.973	1363	1369	1372	rBV2	261163	467798	1.92%	0.199%
15	10.108	1382	1392	1405	rVB3	275282	736269	3.02%	0.313%
16	10.332	1422	1430	1435	rBV	2094199	3978732	16.32%	1.693%
17	10.397	1435	1441	1447	rVV	1532712	3111895	12.76%	1.324%
18	10.455	1447	1451	1454	rVV	231539	381596	1.56%	0.162%
19	10.514	1454	1461	1471	rVB3	931367	2043637	8.38%	0.870%
20	10.673	1483	1488	1496	rVB	523838	972254	3.99%	0.414%
21	10.767	1496	1504	1510	rBV2	771165	1503231	6.16%	0.640%
22	10.855	1515	1519	1525	rVB	222697	383331	1.57%	0.163%
23	10.944	1525	1534	1540	rBV	315396	566310	2.32%	0.241%
24	11.003	1540	1544	1547	rBV2	156555	267939	1.10%	0.114%
25	11.044	1547	1551	1559	rVB	201180	388314	1.59%	0.165%
26	11.114	1559	1563	1566	rBV2	364674	585343	2.40%	0.249%
27	11.185	1566	1575	1580	rVV	1174599	2555922	10.48%	1.088%
28	11.238	1580	1584	1590	rVB	952892	1672944	6.86%	0.712%
29	11.291	1590	1593	1597	rVB2	184129	250704	1.03%	0.107%
30	11.344	1597	1602	1607	rBV3	434504	750635	3.08%	0.319%
31	11.426	1607	1616	1627	rVB5	939913	3369812	13.82%	1.434%
32	11.520	1627	1632	1637	rBV	778481	1248911	5.12%	0.531%
33	11.638	1647	1652	1657	rBV	1031944	1817594	7.45%	0.773%
34	11.738	1662	1669	1678	rBV	4051388	7470313	30.64%	3.179%
35	11.844	1678	1687	1697	rBV	11906802	24384000	100.00%	10.376%
36	11.920	1697	1700	1706	rVB2	873766	1536013	6.30%	0.654%

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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

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Stop Thrs : 0

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
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37	11.985	1706	1711	1718	rBV4	162781	384857	1.58%	0.164%
38	12.067	1718	1725	1730	rVB3	243066	510964	2.10%	0.217%
39	12.173	1730	1743	1751	rBV	6564366	14327663	58.76%	6.097%
40	12.261	1754	1758	1762	rVB	1002145	1434972	5.88%	0.611%
41	12.308	1762	1766	1768	rBV2	288396	456302	1.87%	0.194%
42	12.349	1768	1773	1775	rBV3	859656	1551144	6.36%	0.660%
43	12.467	1789	1793	1798	rBV2	567352	1079418	4.43%	0.459%
44	12.549	1804	1807	1809	rBV	268038	270205	1.11%	0.115%
45	12.620	1814	1819	1824	rBV	2276093	3647650	14.96%	1.552%
46	12.661	1824	1826	1830	rVB2	384715	392285	1.61%	0.167%
47	12.708	1830	1834	1838	rVB3	361626	550612	2.26%	0.234%
48	12.802	1843	1850	1855	rVB3	1067457	2528927	10.37%	1.076%
49	12.873	1855	1862	1866	rBV	3935459	6914814	28.36%	2.942%
50	12.908	1866	1868	1870	rVV	1061539	1433403	5.88%	0.610%
51	12.944	1870	1874	1880	rVB2	4466729	8082111	33.15%	3.439%
52	12.997	1880	1883	1889	rVB2	712339	1138942	4.67%	0.485%
53	13.108	1889	1902	1909	rBV	2027775	5567799	22.83%	2.369%
54	13.173	1909	1913	1920	rVB3	1891962	3351920	13.75%	1.426%
55	13.255	1920	1927	1932	rBV	3547486	6064923	24.87%	2.581%
56	13.302	1932	1935	1939	rVB2	252562	272209	1.12%	0.116%
57	13.349	1940	1943	1946	rBV3	290287	443303	1.82%	0.189%
58	13.385	1946	1949	1953	rVB2	678814	957060	3.92%	0.407%
59	13.449	1954	1960	1964	rBV4	1606025	3006440	12.33%	1.279%
60	13.496	1964	1968	1971	rBV2	720872	836163	3.43%	0.356%
61	13.561	1975	1979	1982	rBV	1492947	2159606	8.86%	0.919%
62	13.591	1982	1984	1988	rVB	1641098	2136285	8.76%	0.909%
63	13.632	1988	1991	1996	rVB3	782892	1037599	4.26%	0.442%
64	13.702	1998	2003	2004	rBV4	380496	606134	2.49%	0.258%
65	13.761	2008	2013	2016	rBV3	1950385	2966201	12.16%	1.262%
66	13.796	2016	2019	2024	rVB2	1137154	1625401	6.67%	0.692%
67	13.885	2028	2034	2039	rBV2	5572136	8902359	36.51%	3.788%
68	13.932	2039	2042	2043	rBV	239915	269676	1.11%	0.115%
69	13.955	2044	2046	2050	rVB	457029	511946	2.10%	0.218%
70	14.044	2054	2061	2066	rVB3	1207581	2458972	10.08%	1.046%
71	14.102	2067	2071	2075	rVB	1612007	2327123	9.54%	0.990%
72	14.144	2075	2078	2084	rVB3	937249	1571930	6.45%	0.669%
73	14.208	2084	2089	2095	rBV3	1891386	3204591	13.14%	1.364%
74	14.273	2095	2100	2106	rVB6	752674	1364007	5.59%	0.580%
75	14.396	2106	2121	2125	rBV7	2633129	8565636	35.13%	3.645%
76	14.438	2125	2128	2131	rBV4	693472	845786	3.47%	0.360%

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 Title : SW846 8260

77	14.508	2136	2140	2144	rBV4	1440067	1898792	7.79%	0.808%
78	14.555	2144	2148	2153	rVB5	1210829	1875822	7.69%	0.798%
79	14.614	2154	2158	2161	rBV	463013	725106	2.97%	0.309%
80	14.696	2168	2172	2175	rBV	941111	1436643	5.89%	0.611%
81	14.738	2175	2179	2185	rVB2	5235799	7433583	30.49%	3.163%
82	14.814	2185	2192	2196	rBV4	2918592	6567082	26.93%	2.794%
83	14.855	2196	2199	2207	rVB3	2850323	5093780	20.89%	2.168%
84	14.973	2214	2219	2226	rVB	1700979	3087879	12.66%	1.314%
85	15.079	2232	2237	2241	rBV4	912280	1395914	5.72%	0.594%
86	15.185	2249	2255	2261	rBV4	942470	2608818	10.70%	1.110%
87	15.267	2266	2269	2277	rVB7	1203211	2552319	10.47%	1.086%
88	15.349	2277	2283	2291	rBV	2053992	3956262	16.22%	1.683%
89	15.438	2296	2298	2303	rVB	661673	890266	3.65%	0.379%
90	15.579	2318	2322	2331	rVB	3308708	5743679	23.56%	2.444%
91	15.685	2331	2340	2346	rBV6	941436	2808652	11.52%	1.195%
92	15.761	2349	2353	2360	rVB4	734676	1334392	5.47%	0.568%
93	15.890	2371	2375	2382	rVB2	1271681	2351033	9.64%	1.000%
94	16.208	2420	2429	2434	rBV5	691310	1936042	7.94%	0.824%
95	16.326	2445	2449	2456	rVB	518602	899911	3.69%	0.383%
96	16.408	2458	2463	2470	rVB2	644009	1371628	5.63%	0.584%
97	16.473	2471	2474	2479	rVV4	207313	359582	1.47%	0.153%
98	16.538	2480	2485	2491	rVB	908464	1554478	6.37%	0.661%
99	16.667	2502	2507	2509	rBV5	187221	361534	1.48%	0.154%

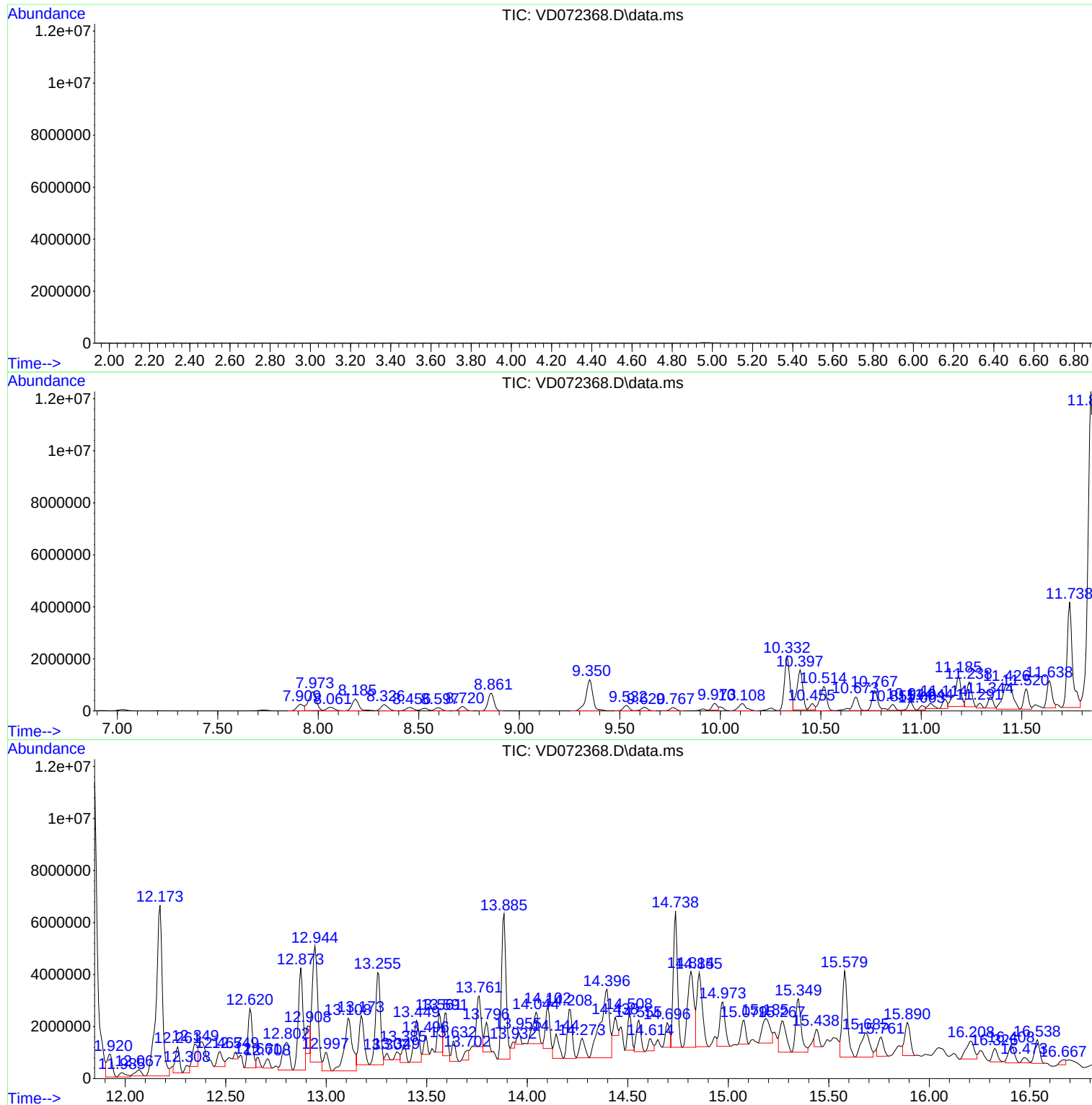
Sum of corrected areas: 235002404

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Instrument :
MSVOA_D
ClientSampleId :
AUD-1285

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
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Misc : 4.43G/5.00ml/MSVOA_D/SOIL
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Instrument :
MSVOA_D
ClientSampleId :
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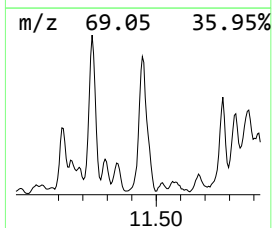
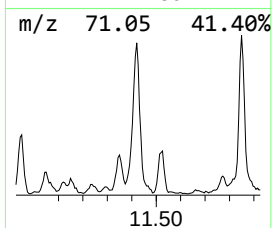
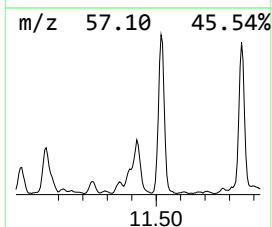
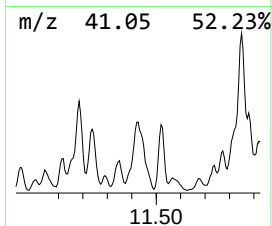
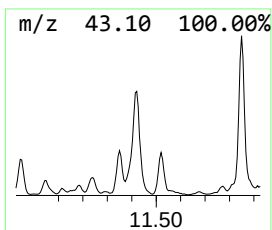
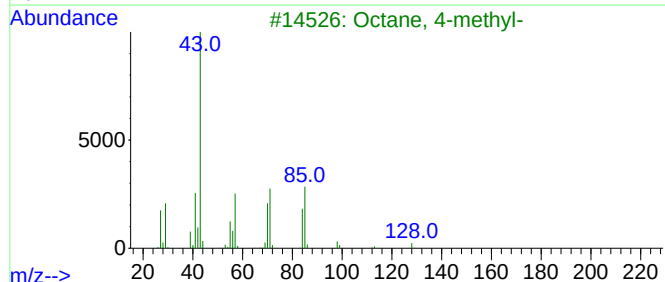
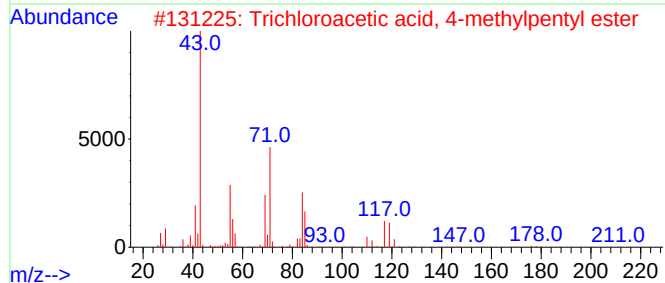
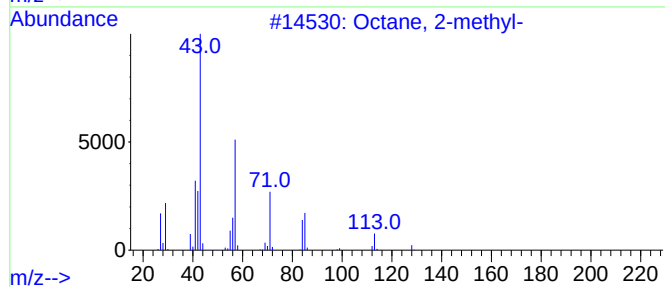
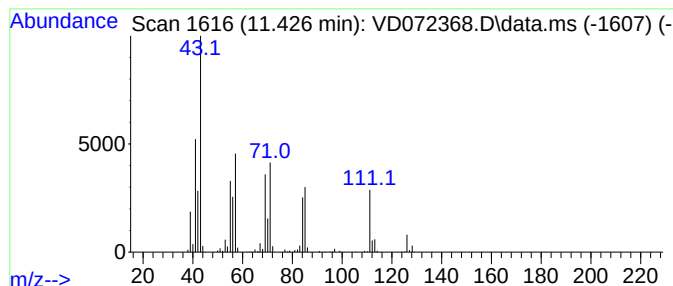
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.426	92.70 ug/l	3369810	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-methyl-	128	C9H20	003221-61-2	64
2			Trichloroacetic acid, 4-methylpe...	246	C8H13Cl3O2	1000282-35-2	43
3			Octane, 4-methyl-	128	C9H20	002216-34-4	43
4			Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	38
5			Octane	114	C8H18	000111-65-9	38



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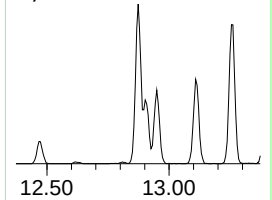
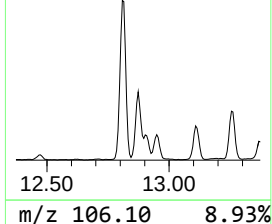
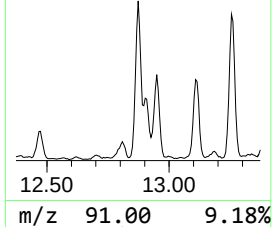
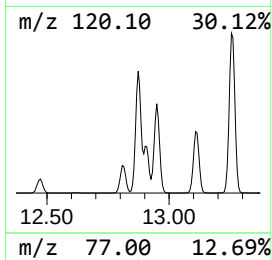
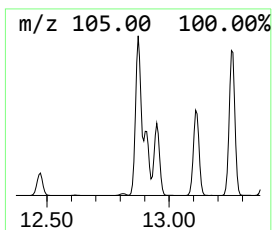
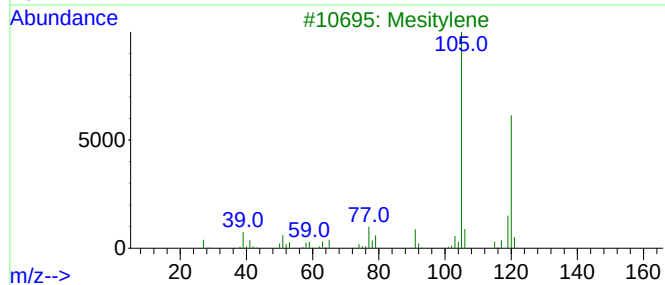
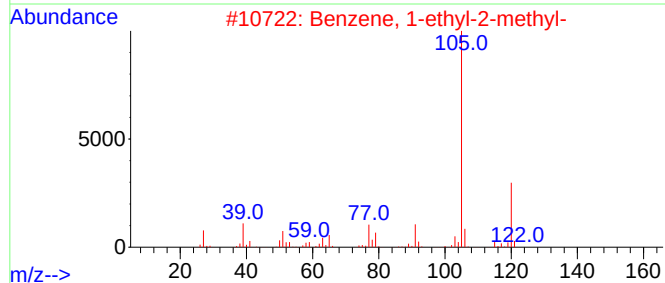
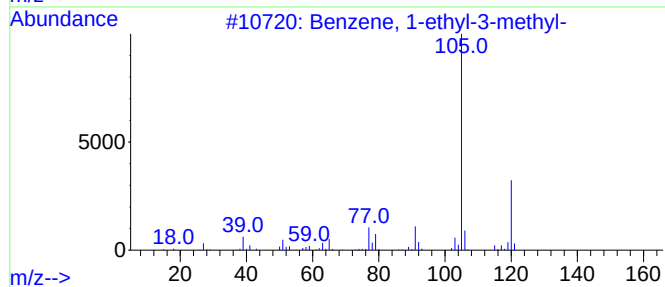
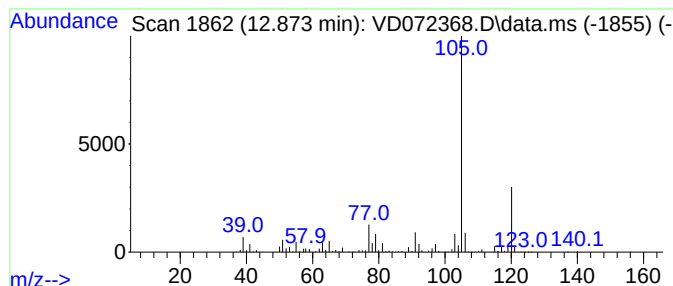
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.873	160.09 ug/l	6914810	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Mesitylene	120	C9H12	000108-67-8	90
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90



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ClientSampleId :
AUD-1285

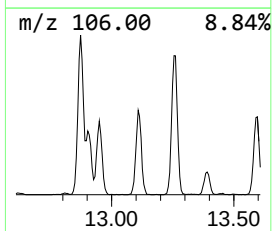
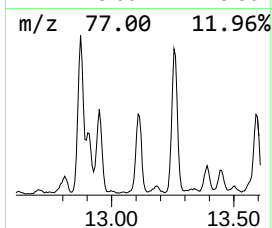
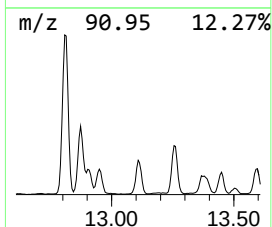
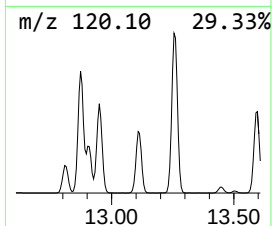
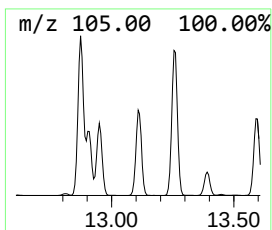
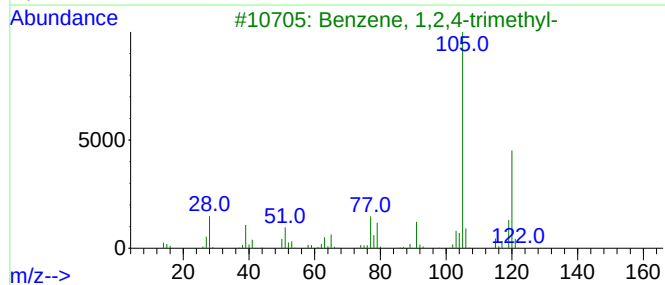
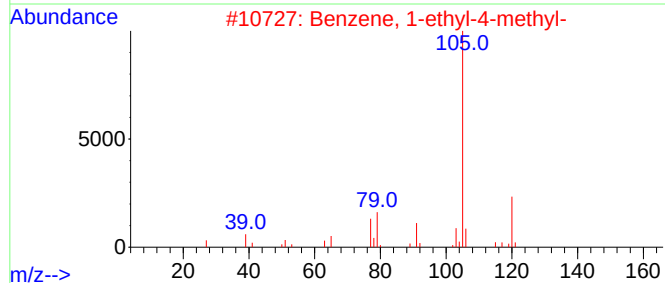
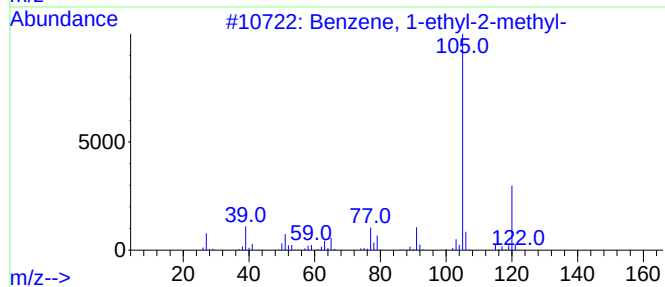
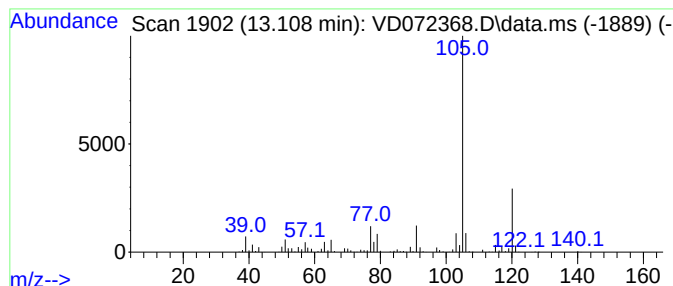
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.108	128.91 ug/l	5567800	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
4			Mesitylene	120	C9H12	000108-67-8	90
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
Data File : VD072368.D
Acq On : 22 Mar 2022 17:58
Operator : VA/SY
Sample : N2053-01
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AUD-1285

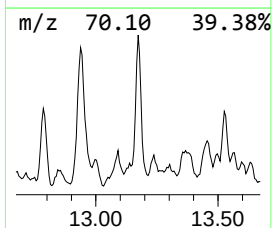
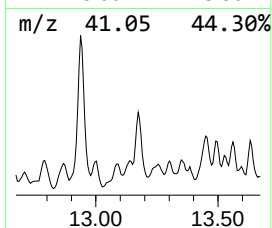
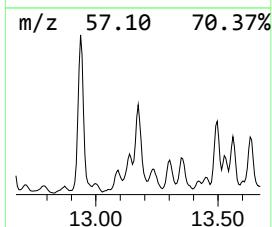
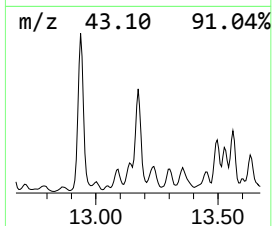
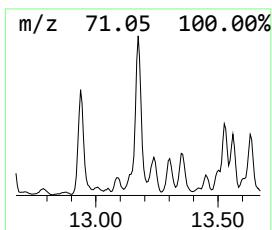
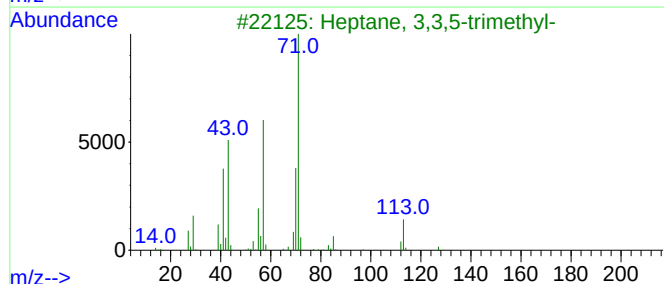
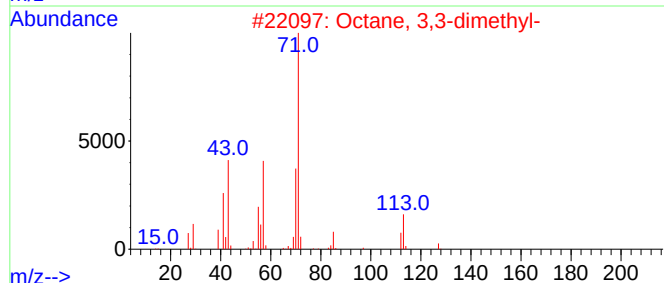
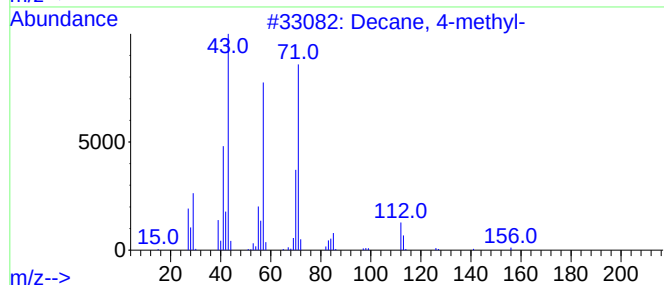
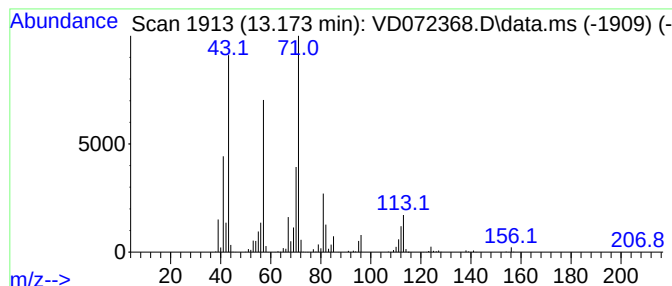
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Quant Title : SW846 8260

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

Peak Number 4 Decane, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.173	77.60 ug/l	3351920	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	83
2			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	78
3			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
4			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	64
5			2,2'-Bifuran, octahydro-	142	C8H14O2	001592-33-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
Data File : VD072368.D
Acq On : 22 Mar 2022 17:58
Operator : VA/SY
Sample : N2053-01
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AUD-1285

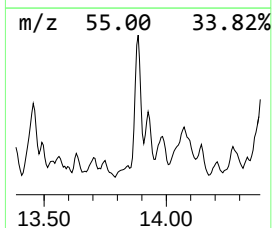
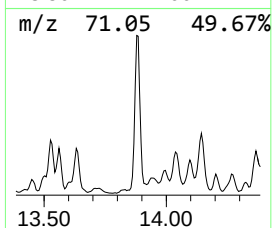
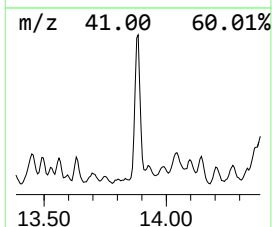
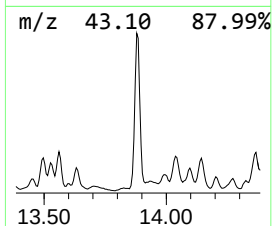
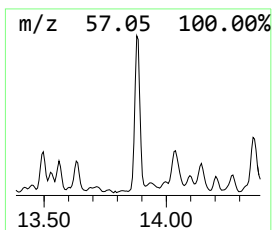
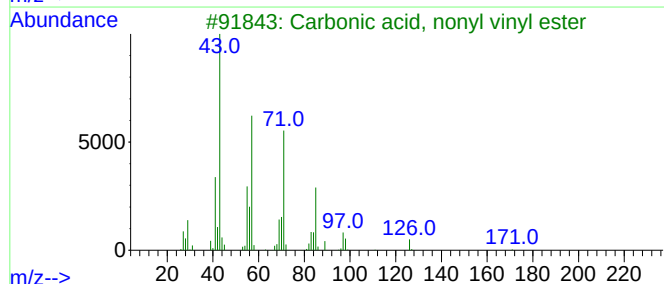
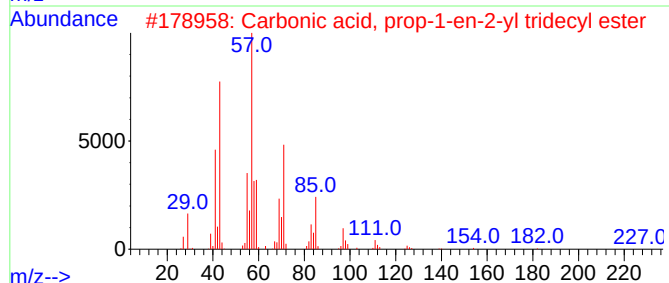
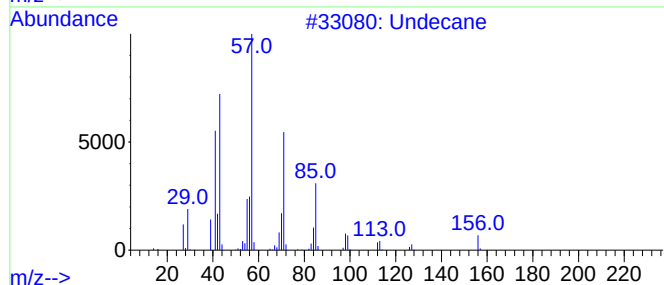
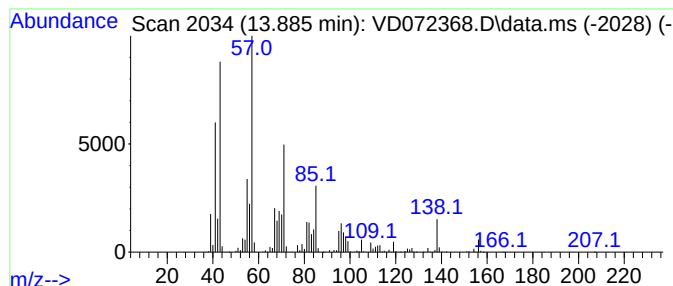
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Quant Title : SW846 8260

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

Peak Number 5 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.885	206.11 ug/l	8902360	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	95
2	Carbonic acid, prop-1-en-2-yl tr...			284	C17H32O3	1000382-90-8	52
3	Carbonic acid, nonyl vinyl ester			214	C12H22O3	1000383-25-6	46
4	Carbonic acid, nonyl prop-1-en-2...			228	C13H24O3	1000382-53-9	43
5	Hexadecane			226	C16H34	000544-76-3	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
Data File : VD072368.D
Acq On : 22 Mar 2022 17:58
Operator : VA/SY
Sample : N2053-01
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AUD-1285

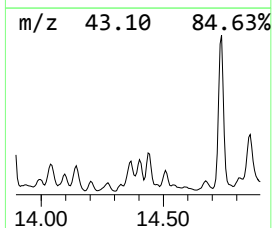
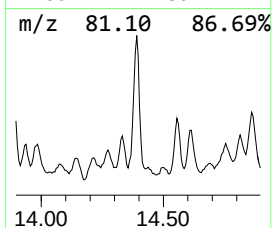
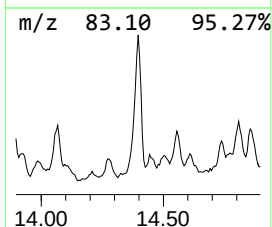
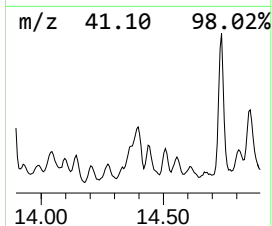
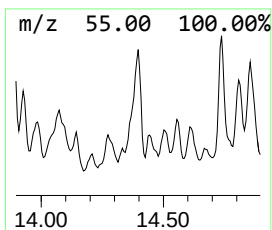
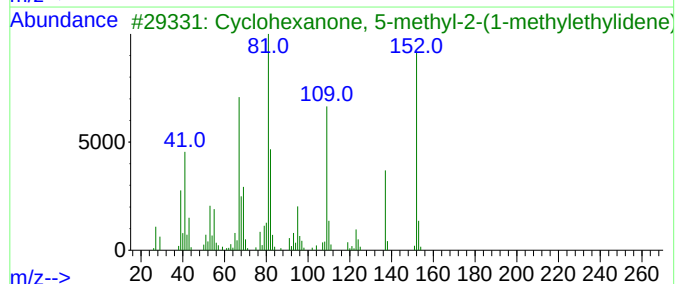
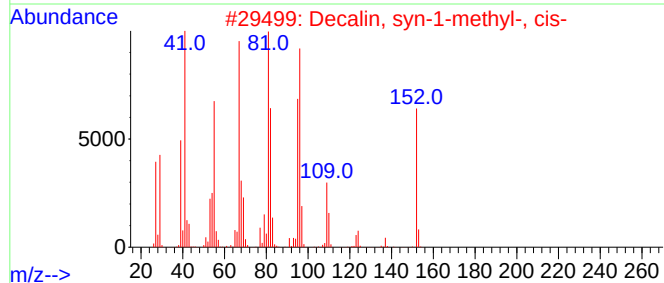
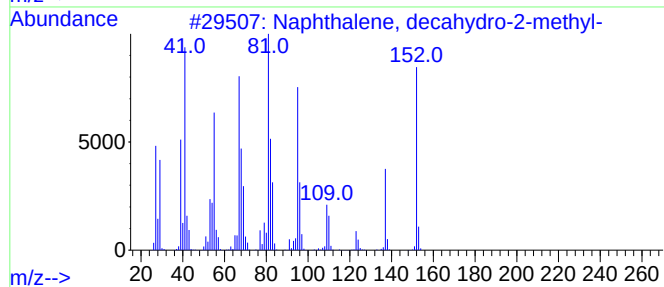
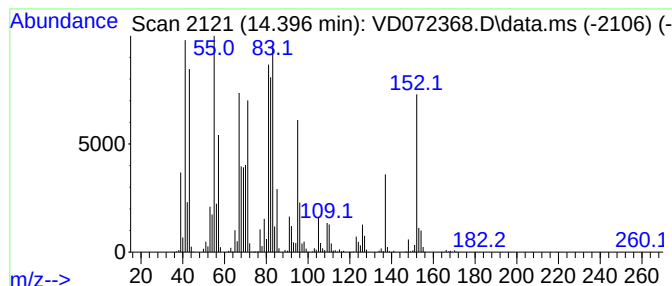
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, decahydro-2-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.396	198.32 ug/l	8565640	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	55
3			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	50
4			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	46
5			1,11-Dodecadiene	166	C12H22	005876-87-9	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
Data File : VD072368.D
Acq On : 22 Mar 2022 17:58
Operator : VA/SY
Sample : N2053-01
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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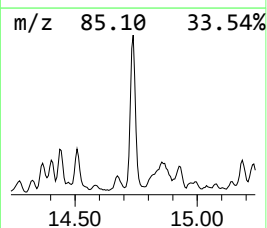
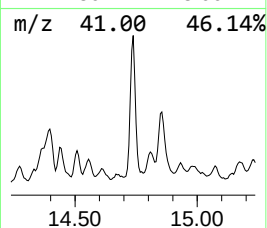
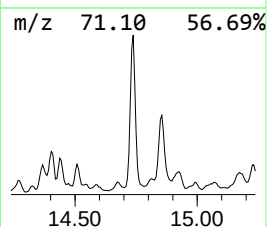
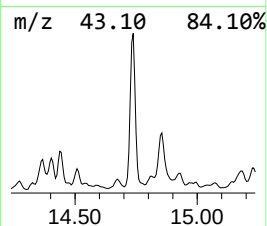
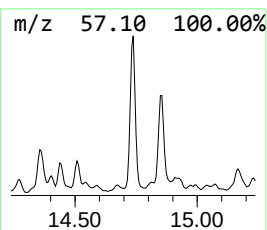
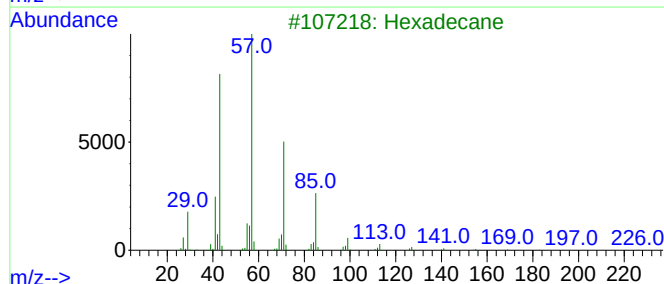
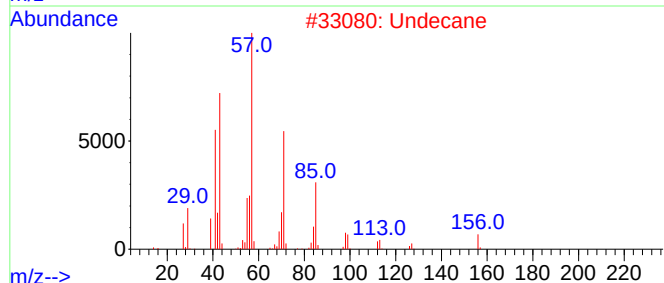
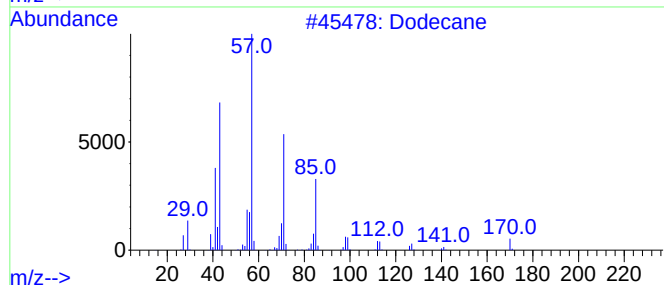
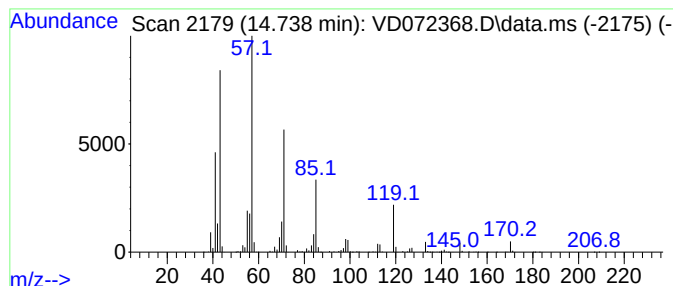
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Quant Title : SW846 8260

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

Peak Number 7 Dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.738	172.10 ug/l	7433580	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	89
2			Undecane	156	C11H24	001120-21-4	58
3			Hexadecane	226	C16H34	000544-76-3	58
4			Tridecane	184	C13H28	000629-50-5	58
5			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
Data File : VD072368.D
Acq On : 22 Mar 2022 17:58
Operator : VA/SY
Sample : N2053-01
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AUD-1285

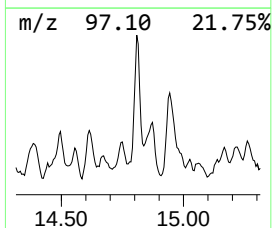
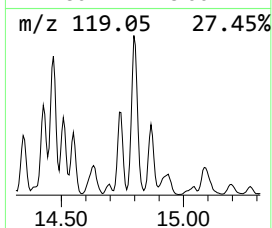
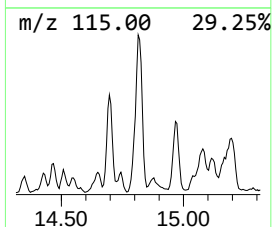
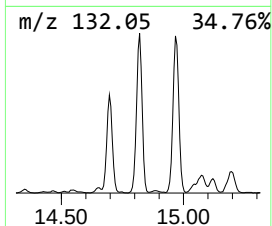
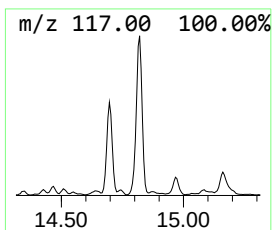
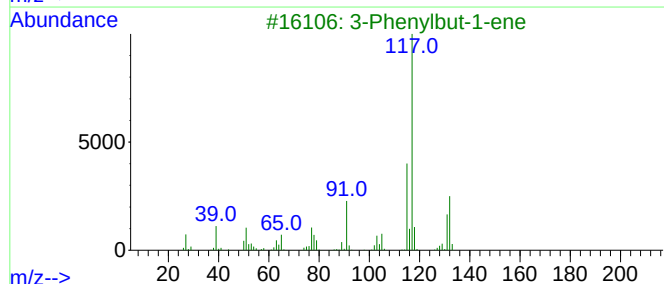
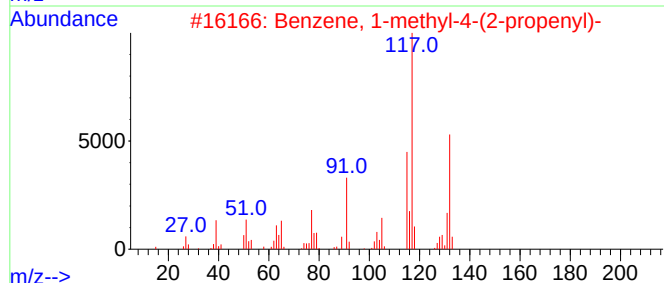
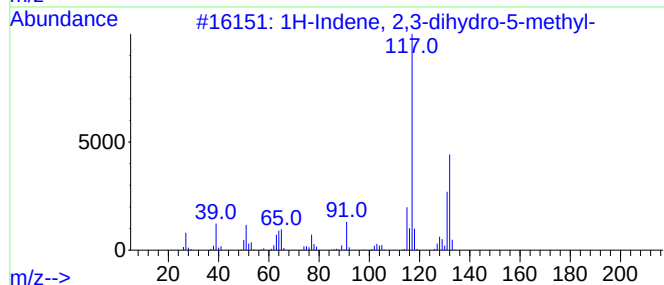
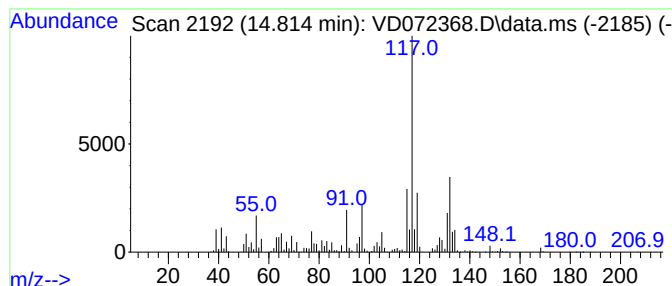
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.814	152.04 ug/l	6567080	1,4-Dichlorobenzene-d4	13.567

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
2		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	89
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
Data File : VD072368.D
Acq On : 22 Mar 2022 17:58
Operator : VA/SY
Sample : N2053-01
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AUD-1285

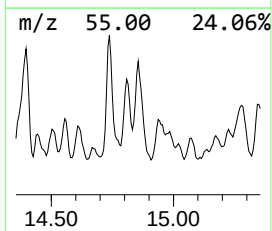
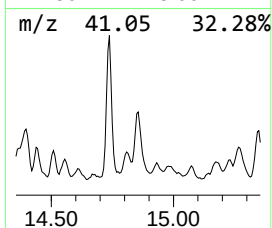
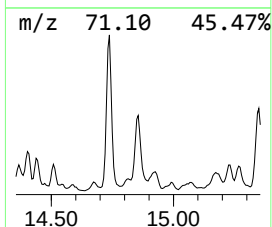
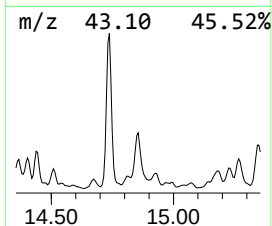
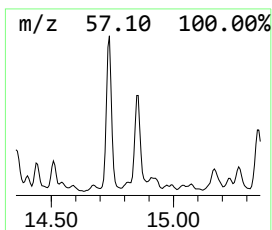
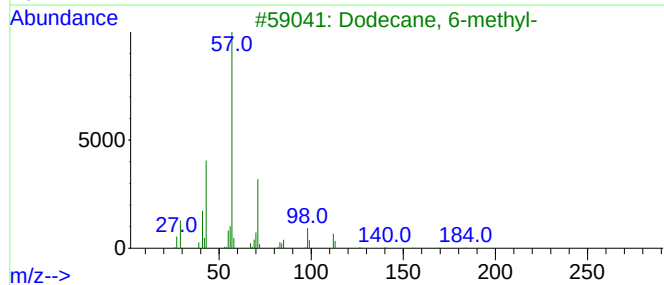
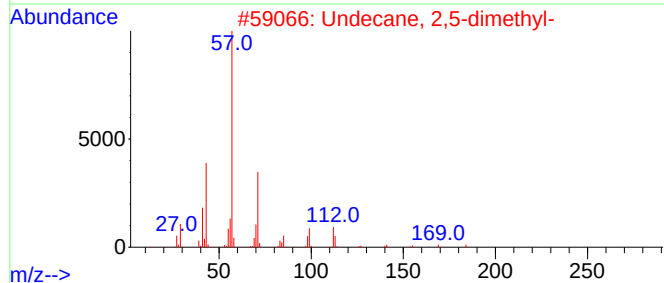
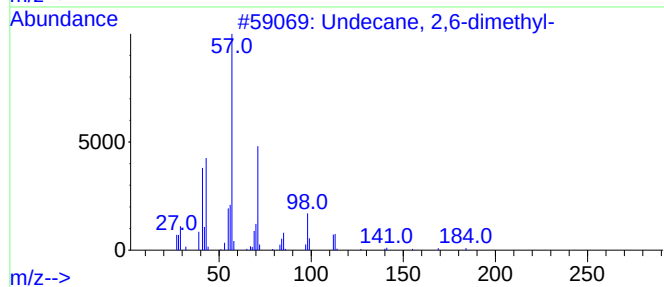
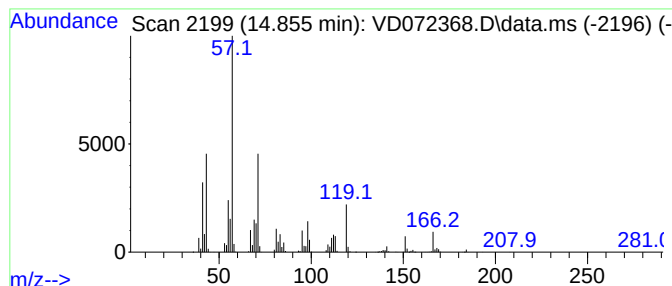
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Quant Title : SW846 8260

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

Peak Number 9 Undecane, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.855	117.93 ug/l	5093780	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	83
2			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	46
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	38
4			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	38
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
Data File : VD072368.D
Acq On : 22 Mar 2022 17:58
Operator : VA/SY
Sample : N2053-01
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AUD-1285

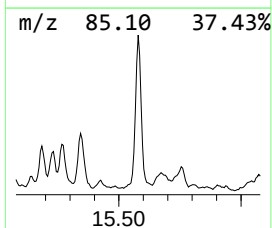
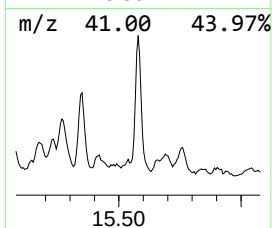
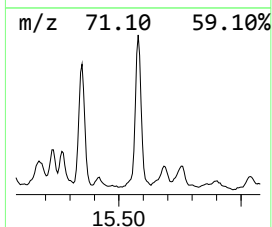
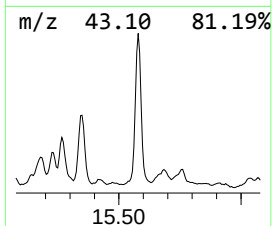
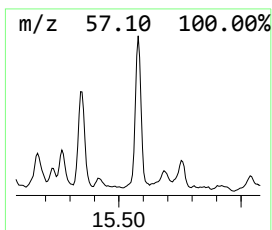
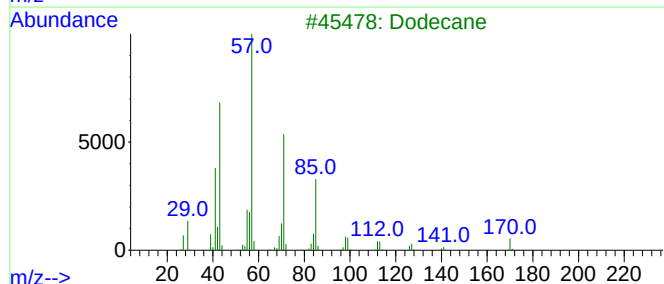
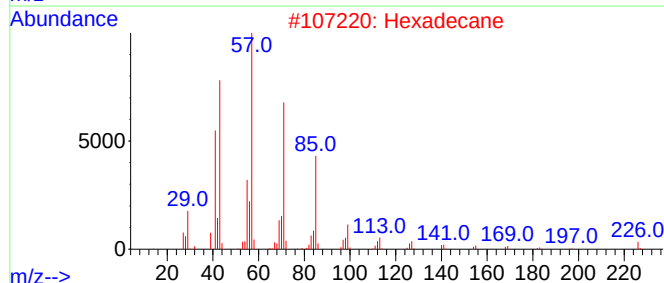
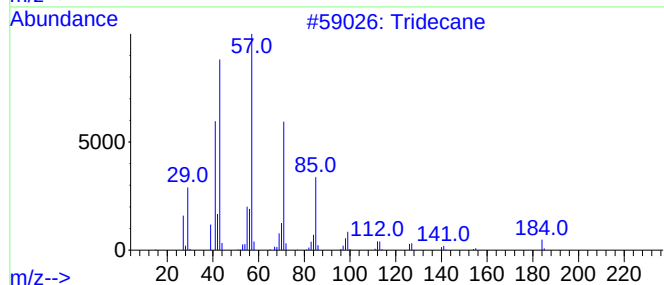
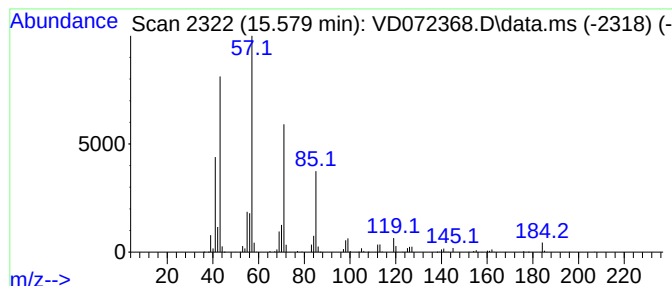
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.579	132.98 ug/l	5743680	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Hexadecane	226	C16H34	000544-76-3	86
3			Dodecane	170	C12H26	000112-40-3	86
4			Tetradecane	198	C14H30	000629-59-4	86
5			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
Data File : VD072368.D
Acq On : 22 Mar 2022 17:58
Operator : VA/SY
Sample : N2053-01
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AUD-1285

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.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
Octane, 2-methyl-	11.426	92.7	ug/l	3369810	3	11.638	1817590	50.0
Benzene, 1-ethy...	12.873	160.1	ug/l	6914810	4	13.567	2159610	50.0
Benzene, 1-ethy...	13.108	128.9	ug/l	5567800	4	13.567	2159610	50.0
Decane, 4-methyl-	13.173	77.6	ug/l	3351920	4	13.567	2159610	50.0
Undecane	13.885	206.1	ug/l	8902360	4	13.567	2159610	50.0
Naphthalene, de...	14.396	198.3	ug/l	8565640	4	13.567	2159610	50.0
Dodecane	14.738	172.1	ug/l	7433580	4	13.567	2159610	50.0
1H-Indene, 2,3-...	14.814	152.0	ug/l	6567080	4	13.567	2159610	50.0
Undecane, 2,6-d...	14.855	117.9	ug/l	5093780	4	13.567	2159610	50.0
Tridecane	15.579	133.0	ug/l	5743680	4	13.567	2159610	50.0