

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
 Data File : VD073712.D
 Acq On : 25 Jun 2022 16:30
 Operator : VA/SY
 Sample : N3454-12
 Misc : 5.20G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-14A-3-2-GR

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\82D062322S.M
 Title : SW846 8260

Signal : TIC: VD073712.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	8.061	1035	1044	1057	rVB	582200	1449135	2.37%	0.169%
2	8.238	1066	1074	1083	rVB	553896	1349255	2.20%	0.157%
3	8.444	1099	1109	1117	rBV3	346155	944009	1.54%	0.110%
4	8.855	1167	1179	1188	rBV	301482	636247	1.04%	0.074%
5	9.314	1247	1257	1267	rBV2	1880718	5809506	9.49%	0.677%
6	9.402	1267	1272	1279	rVB	641916	1255970	2.05%	0.146%
7	9.620	1297	1309	1318	rVB2	2718140	6176099	10.09%	0.720%
8	9.767	1326	1334	1345	rVB2	798243	1686214	2.75%	0.196%
9	9.908	1347	1358	1362	rBV2	475489	1049257	1.71%	0.122%
10	9.955	1362	1366	1372	rVB	526330	947739	1.55%	0.110%
11	10.091	1381	1389	1394	rBV	1859550	3825295	6.25%	0.446%
12	10.138	1394	1397	1405	rVB	964951	1627839	2.66%	0.190%
13	10.226	1405	1412	1415	rBV	711754	1589972	2.60%	0.185%
14	10.326	1423	1429	1435	rBV2	1469490	2818770	4.60%	0.328%
15	10.455	1445	1451	1453	rBV	791849	1321002	2.16%	0.154%
16	10.496	1453	1458	1469	rVB	2521495	5836872	9.53%	0.680%
17	10.632	1469	1481	1483	rBV2	2231121	4655188	7.60%	0.542%
18	10.673	1483	1488	1496	rVB	5088417	9520747	15.55%	1.109%
19	10.767	1496	1504	1509	rBV2	2508827	5633533	9.20%	0.656%
20	10.814	1509	1512	1515	rVV2	1263710	2039442	3.33%	0.238%
21	10.855	1515	1519	1524	rVB	1367565	2151681	3.51%	0.251%
22	10.943	1529	1534	1541	rVB	2571965	4791103	7.83%	0.558%
23	11.043	1541	1551	1559	rBV	4194372	10108182	16.51%	1.178%
24	11.120	1559	1564	1567	rBV	2298188	3951723	6.46%	0.460%
25	11.149	1567	1569	1577	rVB2	2041695	2992192	4.89%	0.349%
26	11.238	1577	1584	1589	rBV	10692277	20504962	33.49%	2.389%
27	11.291	1589	1593	1597	rVB	2702628	3606102	5.89%	0.420%
28	11.338	1597	1601	1606	rVB3	2974692	4761521	7.78%	0.555%
29	11.391	1606	1610	1613	rVB	2001631	2801355	4.58%	0.326%
30	11.443	1613	1619	1628	rVB	10707257	19679083	32.15%	2.293%
31	11.567	1634	1640	1644	rBV4	672542	1505008	2.46%	0.175%
32	11.673	1654	1658	1662	rBV2	1038023	1527065	2.49%	0.178%
33	11.726	1662	1667	1670	rBV2	1234161	2015661	3.29%	0.235%
34	11.773	1670	1675	1679	rBV	3617279	5106962	8.34%	0.595%
35	11.820	1679	1683	1688	rBV4	3164304	5660170	9.25%	0.659%
36	11.879	1688	1693	1698	rBV	9401263	19533037	31.91%	2.276%

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37	11.985	1706	1711	1714	rBV2	2706287	5258245	8.59%	0.613%
38	12.043	1717	1721	1724	rVV	2991050	4508054	7.36%	0.525%
39	12.079	1724	1727	1730	rVB	1779437	2223822	3.63%	0.259%
40	12.143	1730	1738	1744	rBV3	14325269	35454089	57.91%	4.131%
41	12.196	1744	1747	1750	rVV2	4149927	6423402	10.49%	0.748%
42	12.232	1750	1753	1761	rVB4	5742428	12071425	19.72%	1.406%
43	12.343	1761	1772	1781	rBV5	16445300	61219549	100.00%	7.133%
44	12.426	1781	1786	1789	rBV2	5762684	11300118	18.46%	1.317%
45	12.461	1789	1792	1797	rVB4	3154792	5410510	8.84%	0.630%
46	12.567	1807	1810	1814	rVB	3182514	4578579	7.48%	0.533%
47	12.620	1814	1819	1825	rVB3	4051109	7564312	12.36%	0.881%
48	12.708	1825	1834	1838	rBV5	8989562	24434044	39.91%	2.847%
49	12.785	1843	1847	1854	rVB3	18429665	37705167	61.59%	4.393%
50	12.867	1854	1861	1867	rBV6	9663956	25297569	41.32%	2.947%
51	12.949	1868	1875	1880	rVV3	19011745	44914640	73.37%	5.233%
52	13.002	1880	1884	1889	rVB3	10697365	17985104	29.38%	2.095%
53	13.049	1889	1892	1894	rBV3	1596336	2162175	3.53%	0.252%
54	13.085	1894	1898	1902	rVB2	8255534	11501277	18.79%	1.340%
55	13.132	1902	1906	1910	rBV3	4221210	7974139	13.03%	0.929%
56	13.185	1911	1915	1926	rVB8	7466032	21788131	35.59%	2.539%
57	13.302	1926	1935	1938	rBV3	9163969	20248226	33.07%	2.359%
58	13.385	1946	1949	1953	rVB2	7251111	10257783	16.76%	1.195%
59	13.437	1953	1958	1964	rVV5	7207712	17403382	28.43%	2.028%
60	13.490	1964	1967	1973	rVB3	5802539	7956841	13.00%	0.927%
61	13.655	1988	1995	1998	rBV3	3099650	6969028	11.38%	0.812%
62	13.708	1999	2004	2015	rVB5	7716806	23938574	39.10%	2.789%
63	13.885	2028	2034	2039	rBV	27532228	49289303	80.51%	5.743%
64	13.926	2039	2041	2046	rVB2	6608669	8467585	13.83%	0.987%
65	13.984	2047	2051	2056	rBV5	5742097	10070054	16.45%	1.173%
66	14.073	2062	2066	2067	rBV2	3278832	5151288	8.41%	0.600%
67	14.102	2067	2071	2079	rVB	13970138	25091464	40.99%	2.923%
68	14.208	2084	2089	2095	rVB4	10724142	19193197	31.35%	2.236%
69	14.273	2095	2100	2105	rVB5	6681848	11231084	18.35%	1.309%
70	14.326	2106	2109	2115	rBV4	3131491	7233904	11.82%	0.843%
71	14.390	2115	2120	2123	rBV2	12984260	21031763	34.35%	2.450%
72	14.426	2123	2126	2135	rVB2	12379921	20677580	33.78%	2.409%
73	14.502	2135	2139	2142	rBV2	2529850	4056442	6.63%	0.473%
74	14.555	2143	2148	2155	rBV3	7862504	14941898	24.41%	1.741%
75	14.743	2177	2180	2185	rVB3	2496285	3709541	6.06%	0.432%
76	14.808	2186	2191	2196	rVV3	6479330	13294713	21.72%	1.549%

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Integrator: RTE

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Title : SW846 8260

77	14.867	2196	2201	2206	rVB3	4837461	8277285	13.52%	0.964%
78	15.073	2233	2236	2240	rVB3	2820484	4125887	6.74%	0.481%
79	15.120	2240	2244	2246	rBV	1563702	2445267	3.99%	0.285%
80	15.184	2250	2255	2263	rVB5	2425080	5259064	8.59%	0.613%
81	15.343	2277	2282	2289	rVB	4996027	8270364	13.51%	0.964%
82	15.420	2290	2295	2300	rBV6	1237779	2761832	4.51%	0.322%
83	15.755	2348	2352	2359	rVB5	1117423	2288434	3.74%	0.267%
84	16.320	2443	2448	2456	rVB	1140242	2180406	3.56%	0.254%
85	16.661	2502	2506	2522	rVB	456309	1837954	3.00%	0.214%

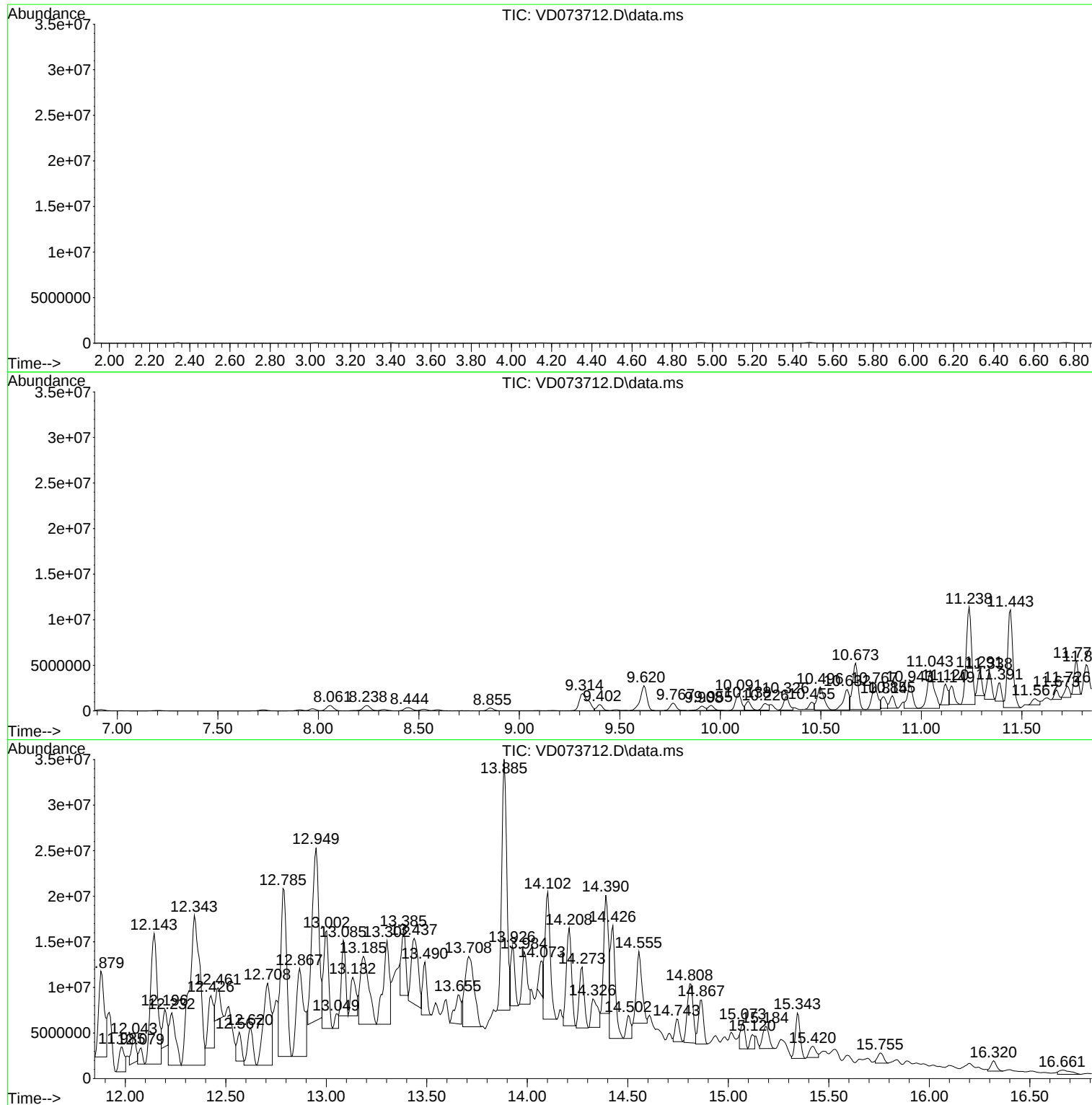
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Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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



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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

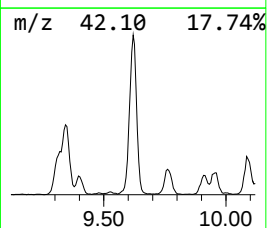
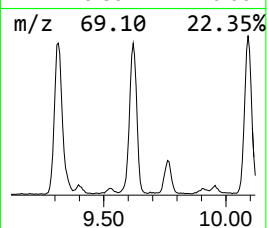
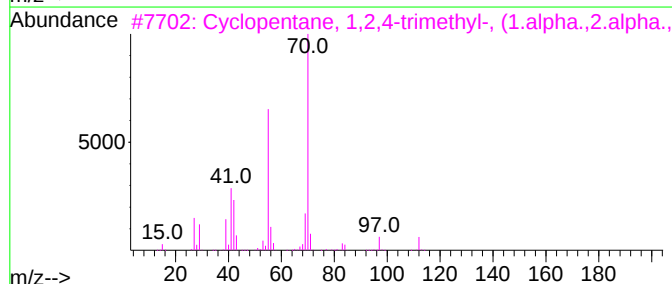
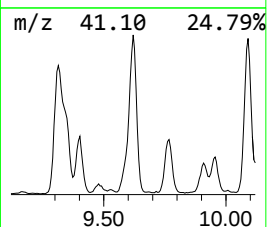
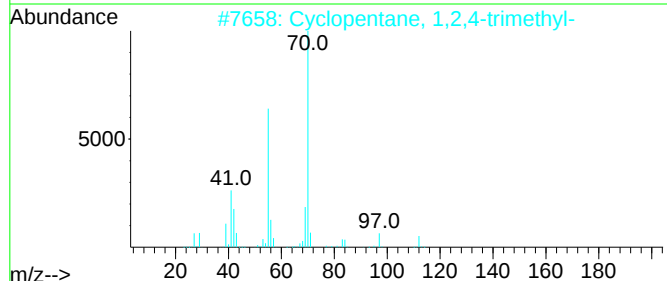
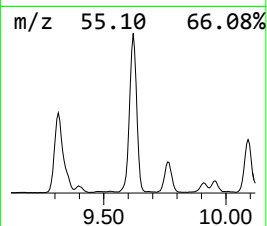
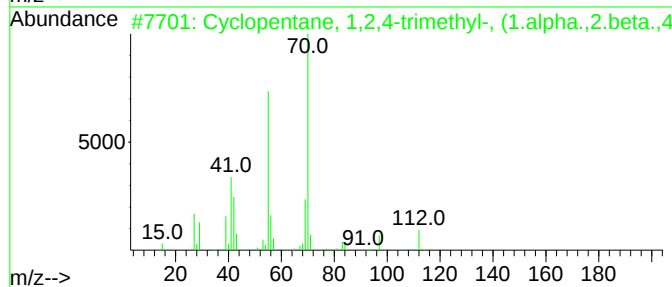
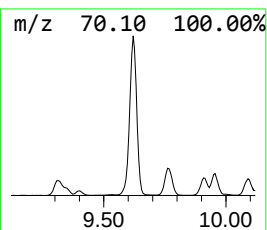
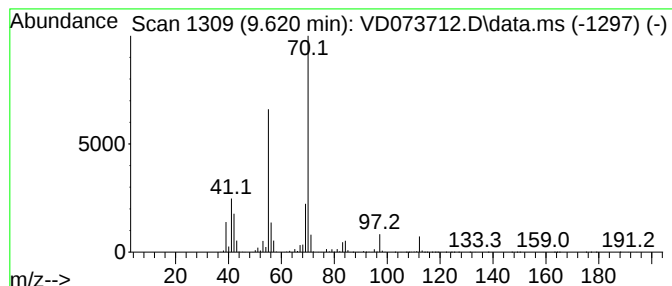
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane, 1,2,4-trimeth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.620	485.35 ug/l	6176100	1,4-Difluorobenzene	8.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	016883-48-0	95
2			Cyclopentane, 1,2,4-trimethyl-	112	C8H16	002815-58-9	94
3			Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	004850-28-6	90
4			2-Heptene, 3-methyl-	112	C8H16	003404-75-9	80
5			Heptane, 3-methylene-	112	C8H16	001632-16-2	78



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Misc : 5.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

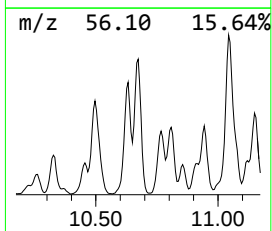
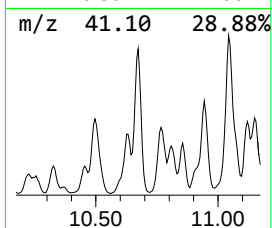
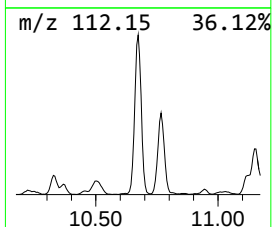
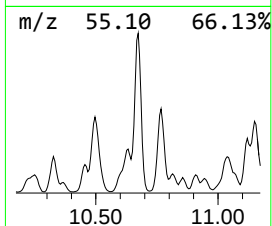
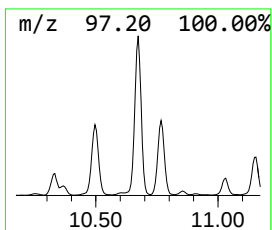
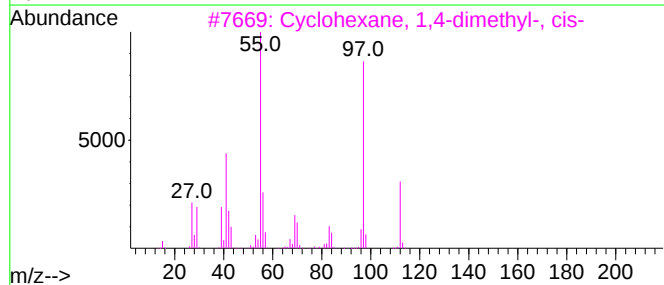
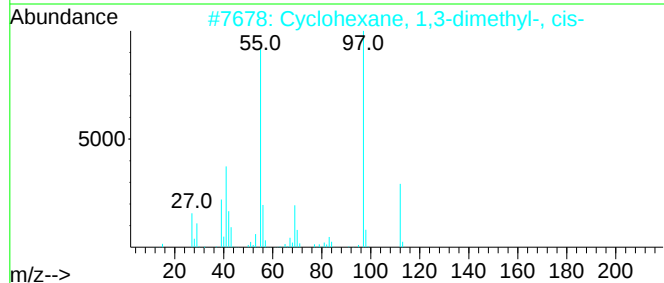
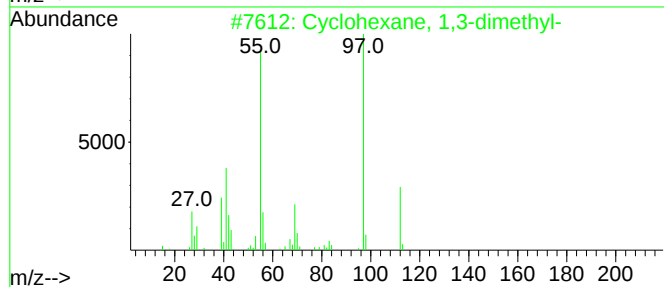
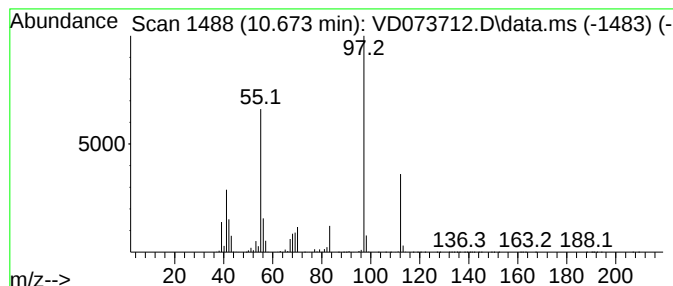
Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.673	311.73 ug/l	9520750	Chlorobenzene-d5	11.637	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	90
2	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	90
3	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	83
4	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	83
5	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	80



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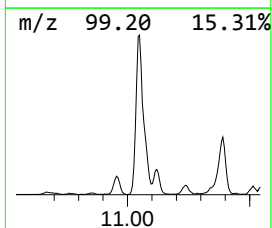
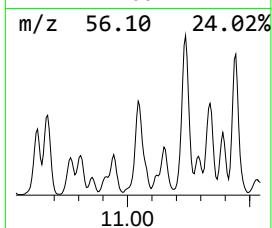
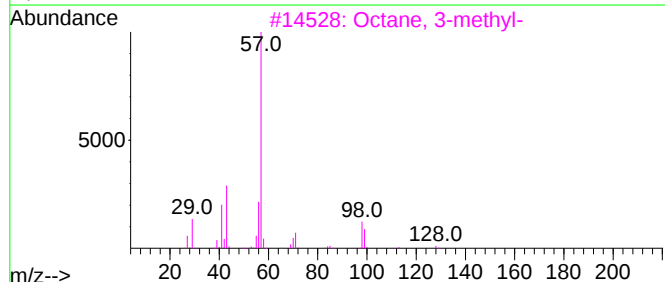
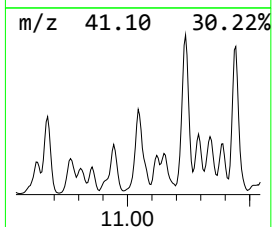
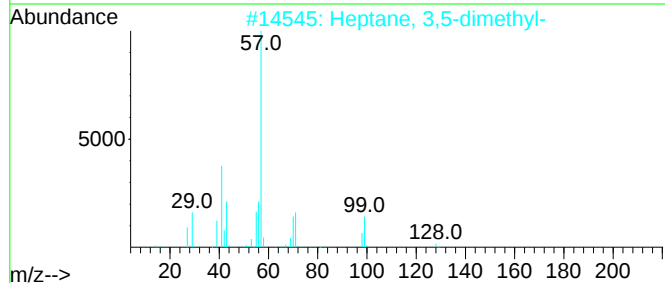
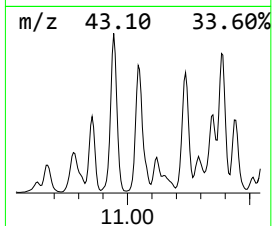
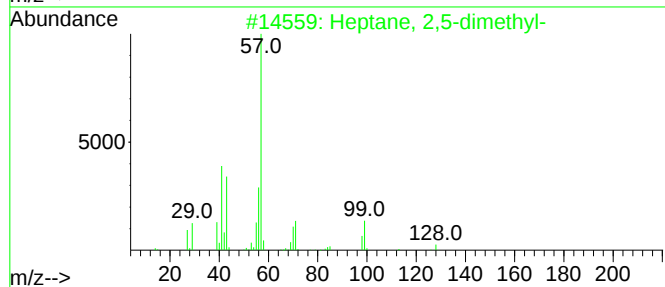
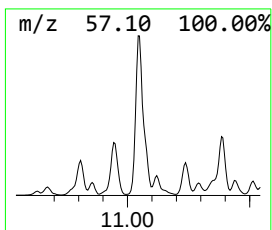
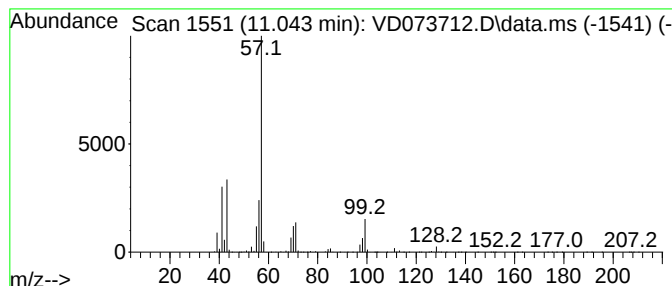
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 3 Heptane, 2,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.044	330.97 ug/l	10108200	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	87
2			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	80
3			Octane, 3-methyl-	128	C9H20	002216-33-3	68
4			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	59
5			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50



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Sample : N3454-12
Misc : 5.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

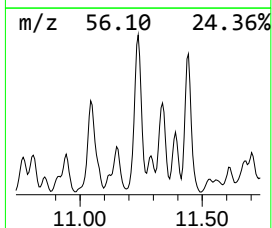
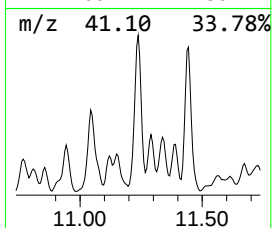
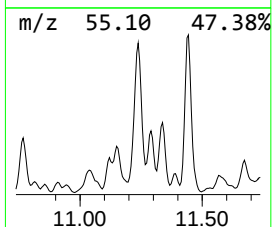
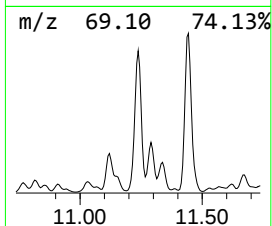
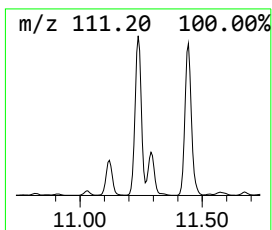
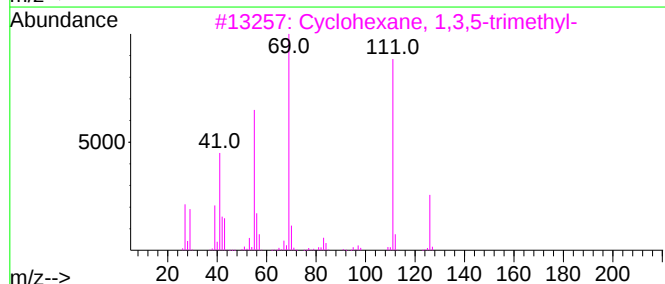
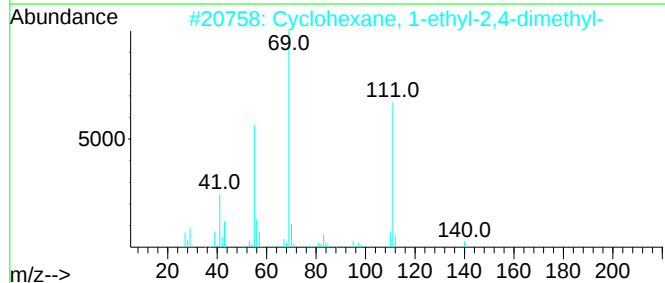
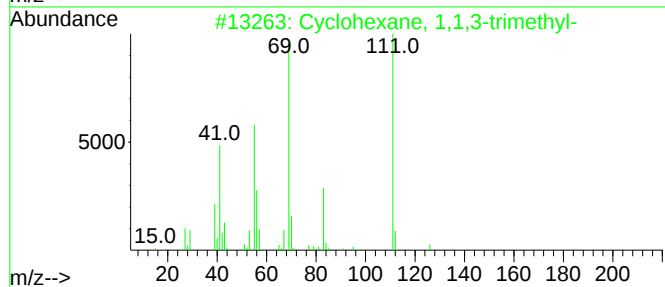
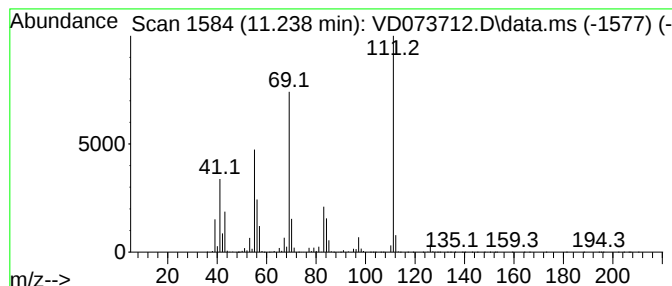
Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.238	671.38 ug/l	20505000	Chlorobenzene-d5	11.637	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	94
2	Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	64
3	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	59
4	Cyclooctane, butyl-	168	C12H24	016538-93-5	50
5	1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073712.D
Acq On : 25 Jun 2022 16:30
Operator : VA/SY
Sample : N3454-12
Misc : 5.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

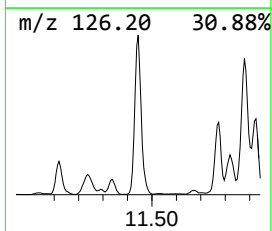
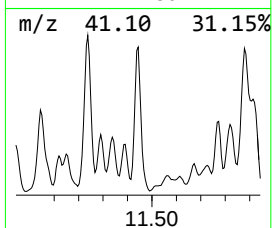
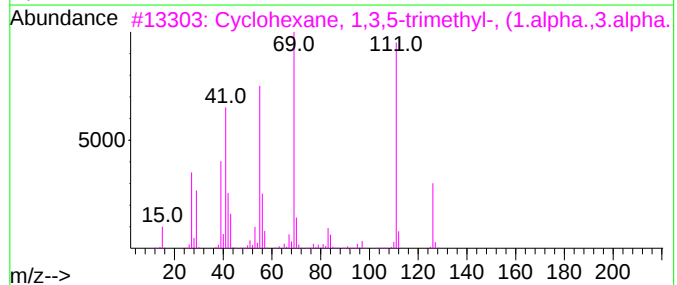
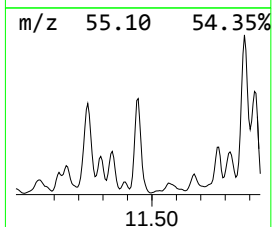
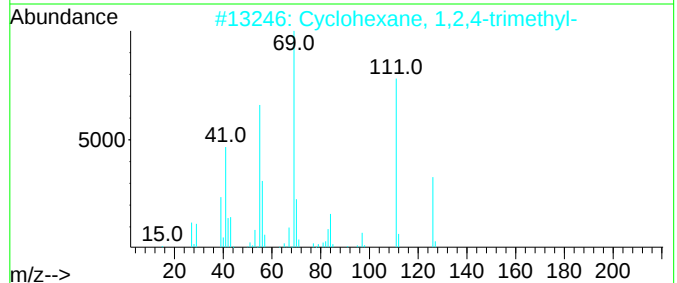
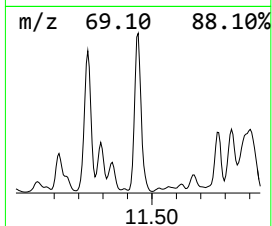
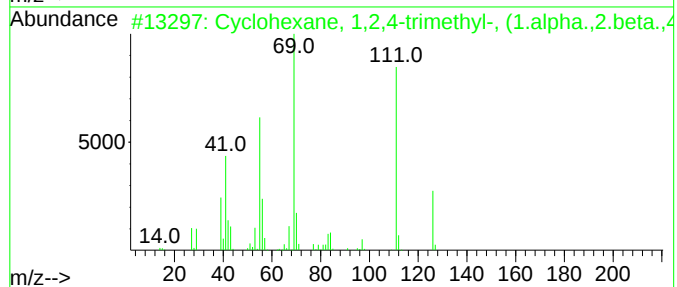
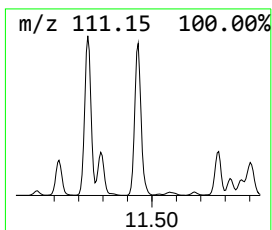
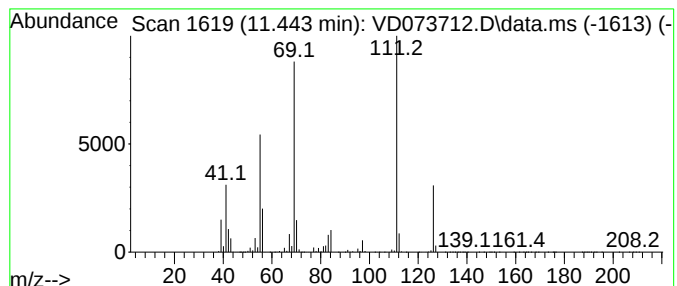
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,2,4-trimethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.444	644.34 ug/l	19679100	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	95
2			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	93
3			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	91
4			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	90
5			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073712.D
Acq On : 25 Jun 2022 16:30
Operator : VA/SY
Sample : N3454-12
Misc : 5.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

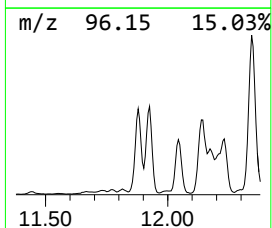
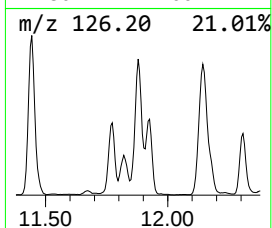
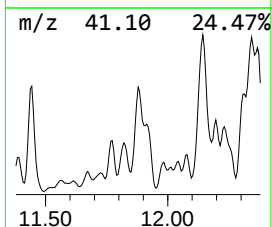
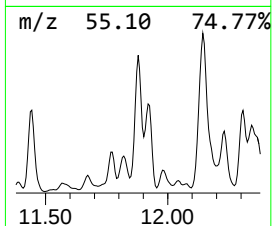
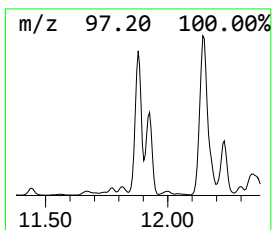
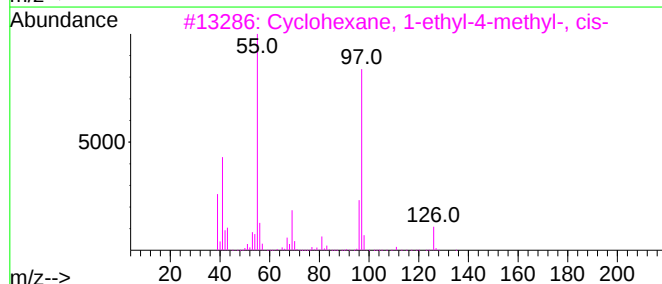
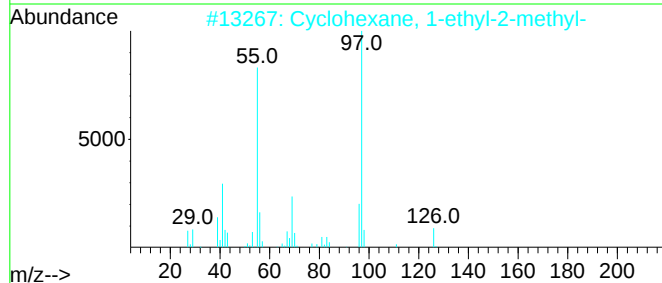
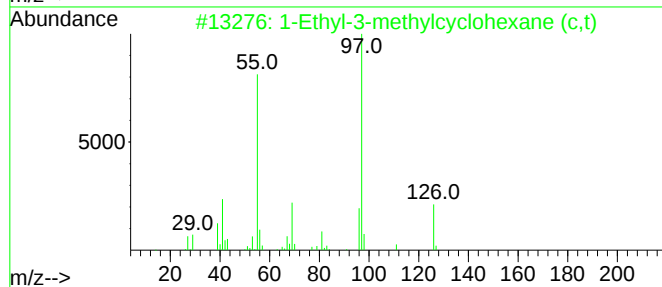
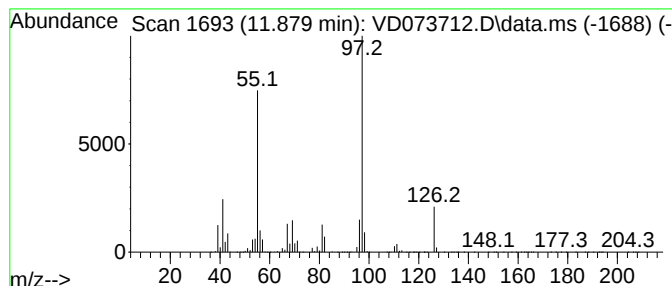
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Quant Title : SW846 8260

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

Peak Number 6 1-Ethyl-3-methylcyclohexane... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.879	639.56 ug/l	19533000	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	91
2			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	90
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	87
4			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	87
5			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073712.D
Acq On : 25 Jun 2022 16:30
Operator : VA/SY
Sample : N3454-12
Misc : 5.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

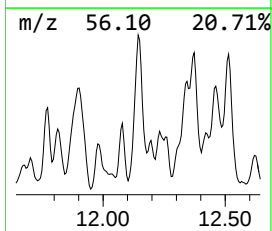
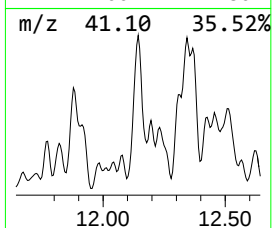
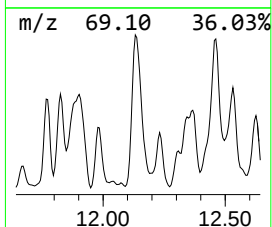
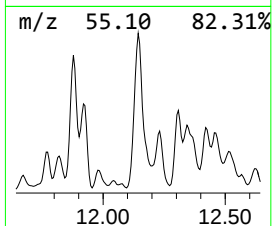
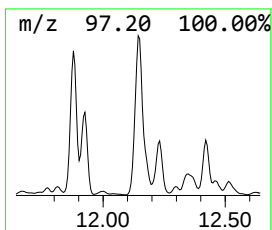
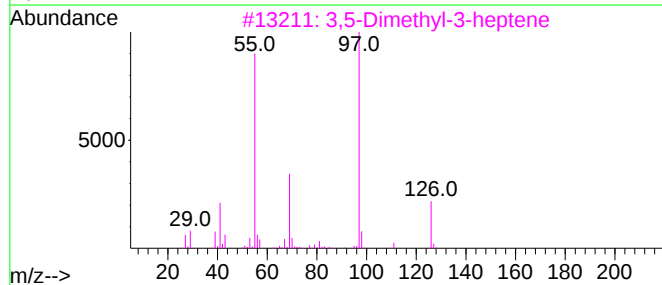
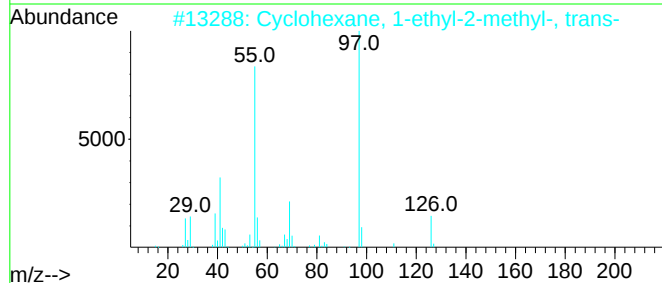
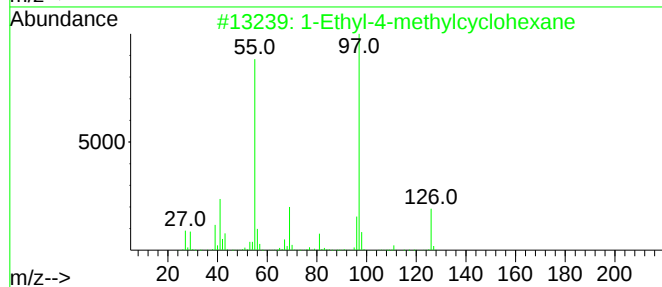
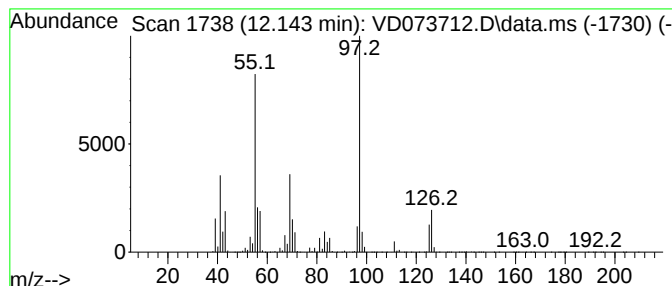
Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 7 1-Ethyl-4-methylcyclohexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.143	1160.86 ug/l	35454100	Chlorobenzene-d5	11.637	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	74
2	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	68
3	3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	64
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	64
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073712.D
Acq On : 25 Jun 2022 16:30
Operator : VA/SY
Sample : N3454-12
Misc : 5.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

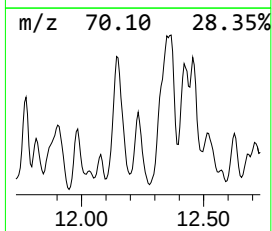
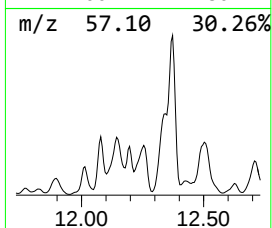
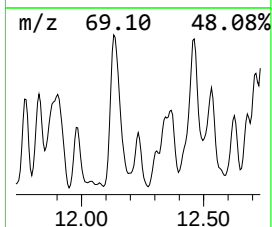
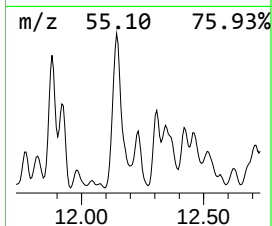
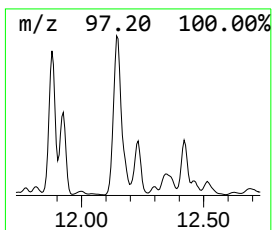
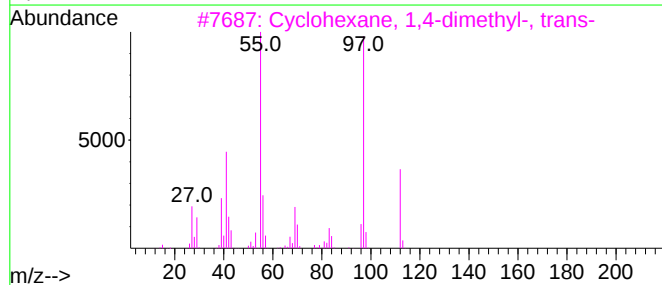
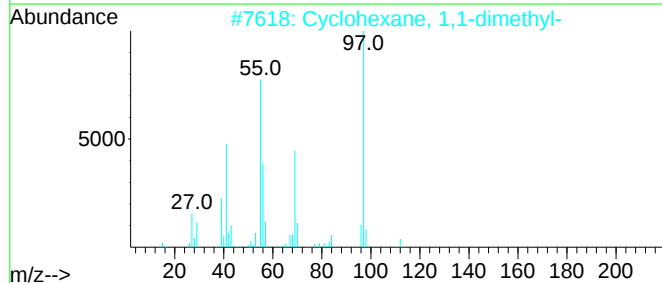
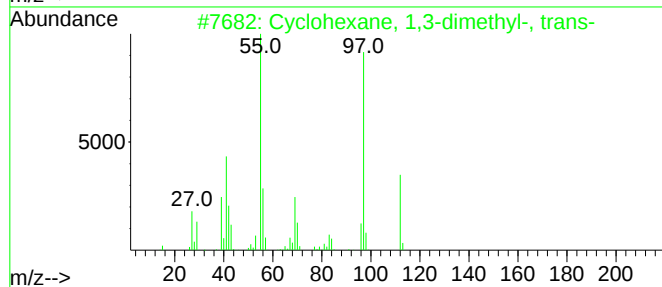
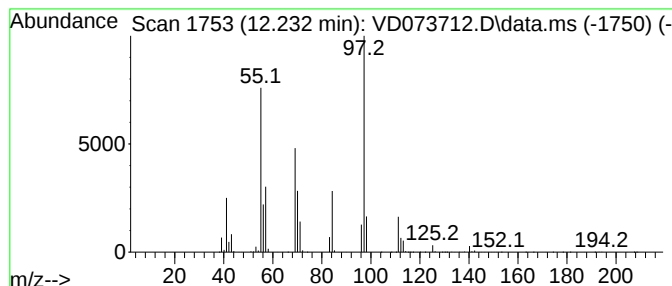
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1,3-dimethyl-,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.232	395.25 ug/l	12071400	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	59
2			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	58
3			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	45
4			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	45
5			Ethylene diacrylate	170	C8H10O4	002274-11-5	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073712.D
Acq On : 25 Jun 2022 16:30
Operator : VA/SY
Sample : N3454-12
Misc : 5.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

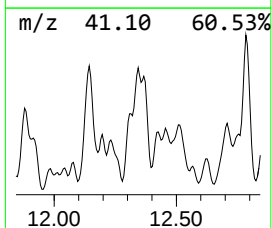
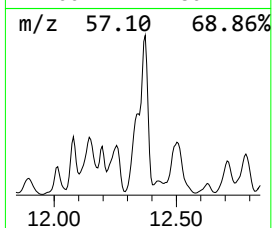
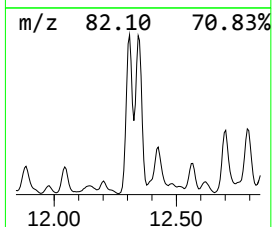
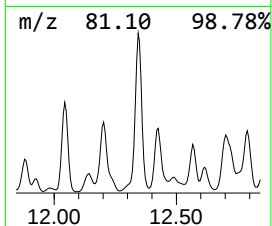
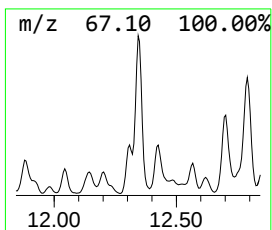
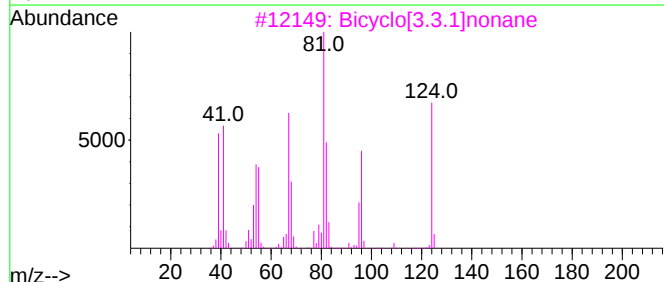
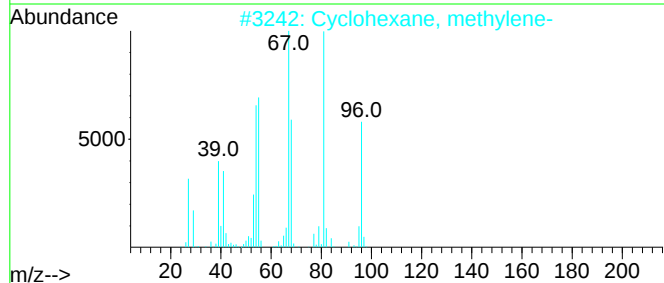
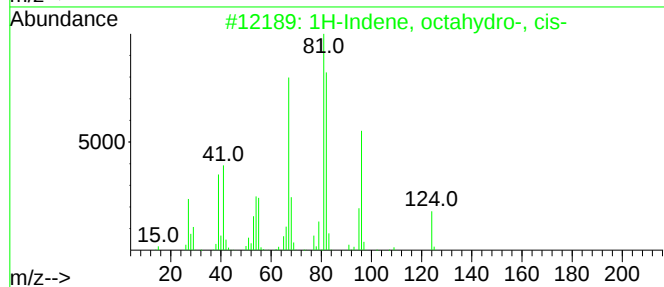
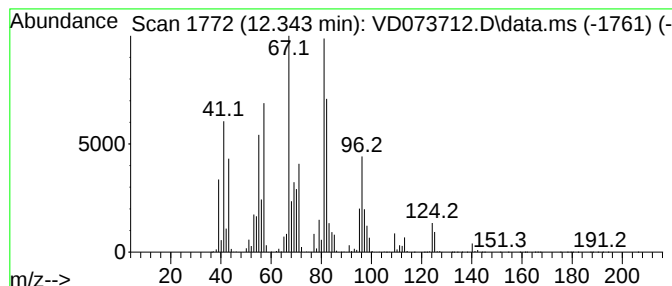
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, octahydro-, cis- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.343	2004.48 ug/l	61219500	Chlorobenzene-d5	11.637

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	64
2			Cyclohexane, methylene-	96	C7H12	001192-37-6	60
3			Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	58
4			Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	55
5			1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073712.D
Acq On : 25 Jun 2022 16:30
Operator : VA/SY
Sample : N3454-12
Misc : 5.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

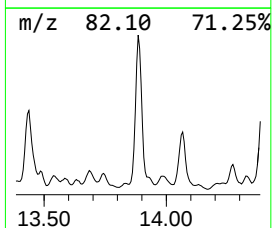
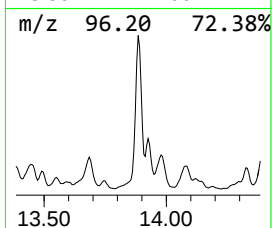
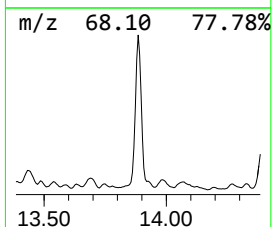
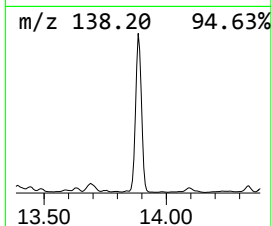
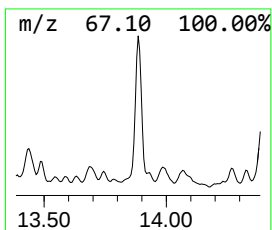
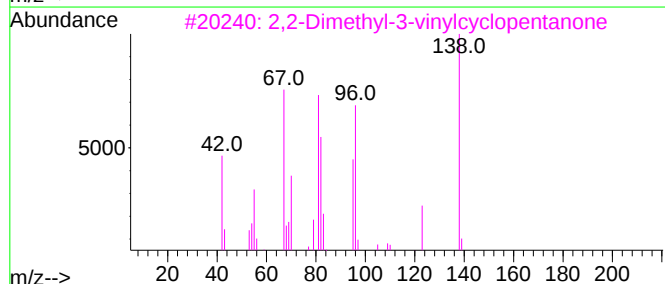
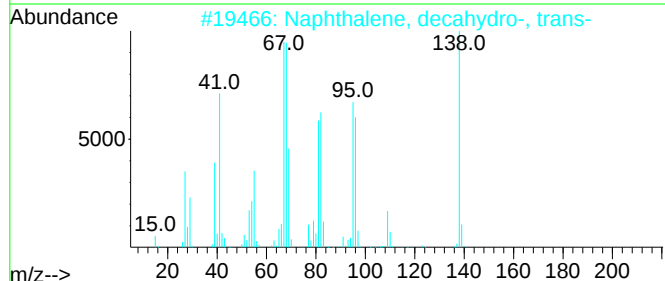
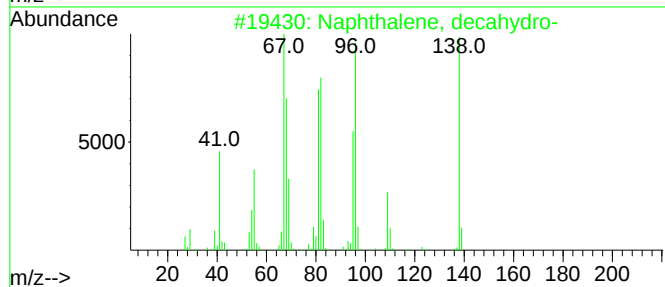
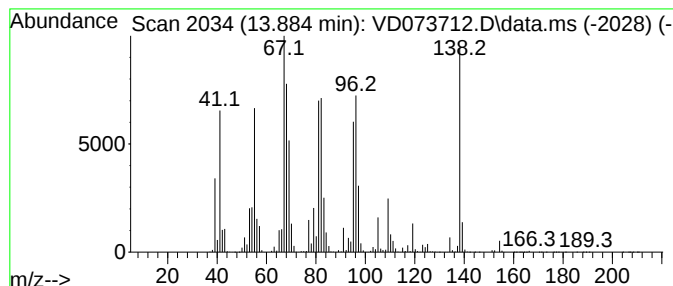
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, decahydro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.884	309.73 ug/l	49289300	1,4-Dichlorobenzene-d4	13.555

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
3			2,2-Dimethyl-3-vinylcyclopentanone	138	C9H14O	1000427-24-5	86
4			Spiro[4.5]decane	138	C10H18	000176-63-6	76
5			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062522\
Data File : VD073712.D
Acq On : 25 Jun 2022 16:30
Operator : VA/SY
Sample : N3454-12
Misc : 5.20G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-2-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062322S.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
Cyclopentane, 1...	9.620	485.4	ug/l	6176100	2	8.855	636247	50.0
Cyclohexane, 1...	10.673	311.7	ug/l	9520750	3	11.637	1527070	50.0
Heptane, 2,5-di...	11.044	331.0	ug/l	10108200	3	11.637	1527070	50.0
Cyclohexane, 1...	11.238	671.4	ug/l	20505000	3	11.637	1527070	50.0
Cyclohexane, 1...	11.444	644.3	ug/l	19679100	3	11.637	1527070	50.0
1-Ethyl-3-methy...	11.879	639.6	ug/l	19533000	3	11.637	1527070	50.0
1-Ethyl-4-methy...	12.143	1160.9	ug/l	35454100	3	11.637	1527070	50.0
Cyclohexane, 1...	12.232	395.3	ug/l	12071400	3	11.637	1527070	50.0
1H-Indene, octa...	12.343	2004.5	ug/l	61219500	3	11.637	1527070	50.0
Naphthalene, de...	13.884	309.7	ug/l	49289300	4	13.555	7956840	50.0