

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
 Data File : VD072412.D
 Acq On : 24 Mar 2022 17:19
 Operator : VA/SY
 Sample : N2089-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CL-01-032322

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: VD072412.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.962	504	517	528	rBV4	23642	81797	1.42%	0.183%
2	7.914	1007	1019	1024	rBV	258319	649649	11.30%	1.455%
3	7.979	1024	1030	1039	rVV	532918	1186657	20.63%	2.658%
4	8.326	1080	1089	1101	rBV2	233593	556397	9.68%	1.246%
5	8.461	1103	1112	1117	rVV5	36945	88300	1.54%	0.198%
6	8.532	1117	1124	1130	rVV4	37720	94682	1.65%	0.212%
7	8.597	1130	1135	1144	rVV3	41407	92300	1.60%	0.207%
8	8.861	1171	1180	1191	rBV	749080	1525700	26.53%	3.418%
9	9.350	1248	1263	1270	rBV	502558	1260413	21.92%	2.824%
10	9.403	1270	1272	1281	rVB2	69112	110846	1.93%	0.248%
11	9.532	1287	1294	1301	rBV	71447	136667	2.38%	0.306%
12	9.626	1301	1310	1320	rVB	119279	248396	4.32%	0.556%
13	9.767	1326	1334	1343	rVB3	86562	183356	3.19%	0.411%
14	9.914	1350	1359	1363	rBV2	69980	135053	2.35%	0.303%
15	9.973	1363	1369	1382	rVB2	130426	280811	4.88%	0.629%
16	10.103	1382	1391	1395	rBV4	80544	210193	3.65%	0.471%
17	10.138	1395	1397	1405	rVB2	62583	100947	1.76%	0.226%
18	10.255	1405	1417	1423	rBV5	68253	165359	2.88%	0.370%
19	10.332	1423	1430	1446	rBV	1804305	3945151	68.60%	8.838%
20	10.455	1446	1451	1455	rBV2	133203	241966	4.21%	0.542%
21	10.514	1455	1461	1471	rVB4	286611	701709	12.20%	1.572%
22	10.632	1471	1481	1483	rBV5	58199	112441	1.96%	0.252%
23	10.673	1483	1488	1497	rVB	250826	458891	7.98%	1.028%
24	10.767	1497	1504	1511	rBV	336169	706618	12.29%	1.583%
25	10.861	1515	1520	1525	rVB	163826	282444	4.91%	0.633%
26	10.950	1525	1535	1540	rBV	285178	502560	8.74%	1.126%
27	11.008	1540	1545	1547	rBV4	52231	87089	1.51%	0.195%
28	11.050	1547	1552	1560	rVB	251615	515921	8.97%	1.156%
29	11.120	1560	1564	1567	rBV2	115634	195721	3.40%	0.438%
30	11.185	1567	1575	1579	rBV	380695	684683	11.91%	1.534%
31	11.238	1579	1584	1590	rVB	476567	877637	15.26%	1.966%
32	11.291	1590	1593	1597	rVB	100861	131621	2.29%	0.295%
33	11.350	1597	1603	1607	rBV2	311398	523225	9.10%	1.172%
34	11.426	1607	1616	1627	rVB3	731908	1960134	34.08%	4.391%
35	11.520	1627	1632	1637	rBV	484833	775112	13.48%	1.736%
36	11.638	1646	1652	1662	rVB	1324964	2249817	39.12%	5.040%

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 ClientSampleId :
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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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

37	11.738	1662	1669	1674	rBV	728106	1296364	22.54%	2.904%
38	11.844	1678	1687	1697	rBV2	2692803	5750857	100.00%	12.883%
39	11.920	1697	1700	1706	rVB2	258885	461608	8.03%	1.034%
40	11.985	1706	1711	1718	rBV4	51942	116609	2.03%	0.261%
41	12.067	1718	1725	1730	rVB5	93685	185540	3.23%	0.416%
42	12.144	1730	1738	1751	rBV4	379321	1145235	19.91%	2.566%
43	12.261	1751	1758	1762	rVB	295721	494469	8.60%	1.108%
44	12.344	1762	1772	1775	rBV5	276401	611575	10.63%	1.370%
45	12.467	1789	1793	1798	rBV2	96685	189900	3.30%	0.425%
46	12.549	1804	1807	1810	rBV3	77440	103000	1.79%	0.231%
47	12.626	1814	1820	1830	rVB	1121787	1971186	34.28%	4.416%
48	12.708	1830	1834	1839	rVB4	59301	89544	1.56%	0.201%
49	12.808	1843	1851	1856	rVB2	215949	555854	9.67%	1.245%
50	12.873	1856	1862	1866	rBV	567999	1032126	17.95%	2.312%
51	12.908	1866	1868	1869	rVV	242016	244488	4.25%	0.548%
52	12.944	1869	1874	1881	rVV3	640608	1339367	23.29%	3.000%
53	12.997	1881	1883	1889	rVB3	93210	133318	2.32%	0.299%
54	13.108	1894	1902	1909	rBV4	119591	411903	7.16%	0.923%
55	13.173	1909	1913	1921	rVB3	262149	425627	7.40%	0.953%
56	13.261	1921	1928	1933	rBV	399246	655207	11.39%	1.468%
57	13.455	1954	1961	1965	rBV5	103555	204367	3.55%	0.458%
58	13.496	1965	1968	1971	rVV3	60160	77088	1.34%	0.173%
59	13.567	1973	1980	1989	rVB	1363332	2431629	42.28%	5.447%
60	13.714	1998	2005	2009	rBV8	52390	136830	2.38%	0.307%
61	13.761	2009	2013	2018	rVB2	92301	130901	2.28%	0.293%
62	13.885	2028	2034	2040	rBV2	237828	413275	7.19%	0.926%
63	14.102	2066	2071	2075	rVB3	79882	134308	2.34%	0.301%
64	14.208	2084	2089	2094	rBV4	75981	133277	2.32%	0.299%
65	14.273	2096	2100	2106	rVB8	32040	62773	1.09%	0.141%
66	14.355	2106	2114	2116	rBV8	42827	98179	1.71%	0.220%
67	14.396	2116	2121	2125	rVV5	68060	107817	1.87%	0.242%
68	14.555	2144	2148	2154	rVB7	56746	90648	1.58%	0.203%
69	14.808	2185	2191	2196	rVV4	112609	265339	4.61%	0.594%
70	14.855	2196	2199	2207	rVB2	90684	167761	2.92%	0.376%
71	14.967	2214	2218	2229	rVB5	65882	111634	1.94%	0.250%
72	15.191	2252	2256	2261	rVB4	39267	68435	1.19%	0.153%
73	15.349	2278	2283	2293	rVB5	76270	137977	2.40%	0.309%
74	15.438	2293	2298	2303	rBV5	31864	69323	1.21%	0.155%
75	15.532	2310	2314	2320	rVB6	42188	84819	1.47%	0.190%
76	15.690	2332	2341	2346	rBV8	27014	74719	1.30%	0.167%

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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

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

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Title : SW846 8260

77	15.761	2346	2353	2360	rVV8	27352	61297	1.07%	0.137%
78	15.890	2371	2375	2382	rVB5	38503	71214	1.24%	0.160%
79	16.214	2420	2430	2434	rBV8	48469	118121	2.05%	0.265%
80	16.679	2501	2509	2520	rBV8	30663	113086	1.97%	0.253%

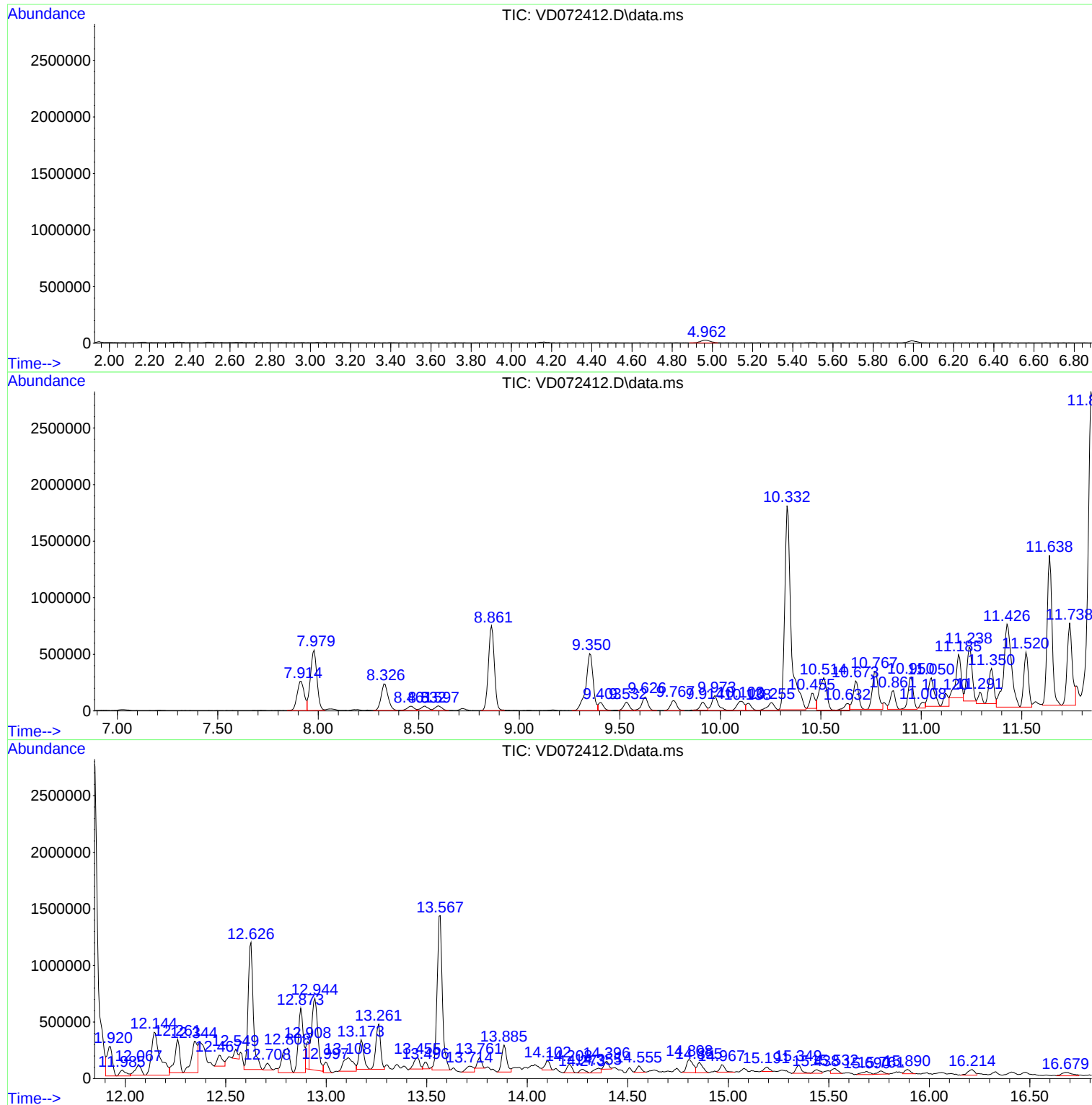
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Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072412\
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

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\VD032422\
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Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

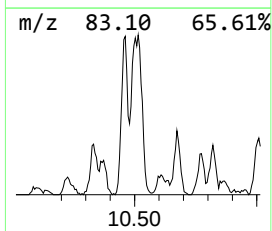
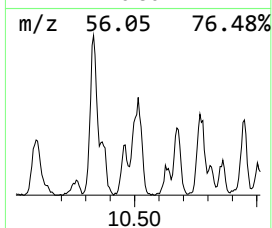
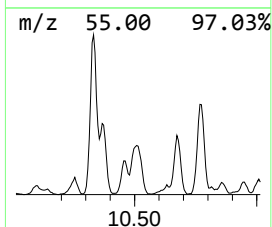
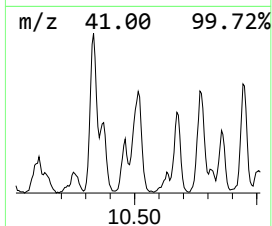
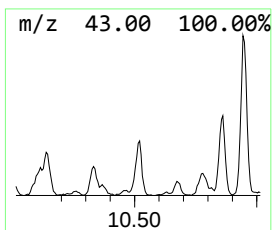
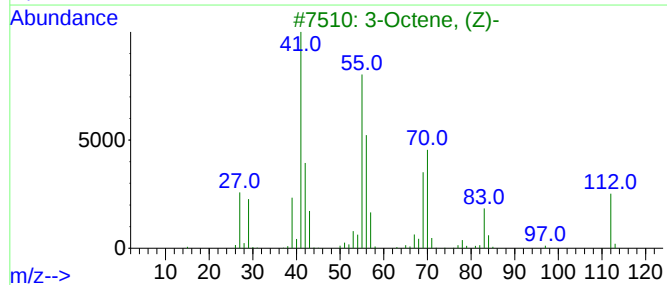
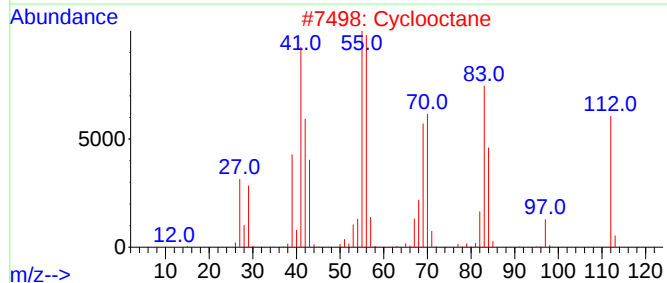
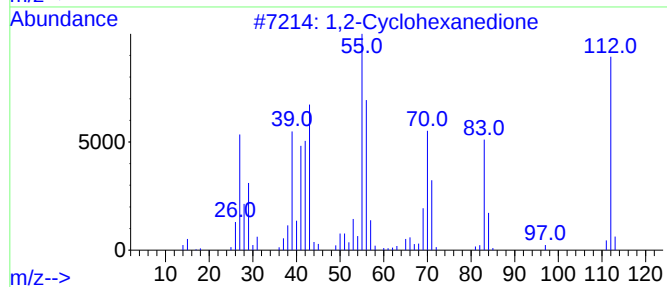
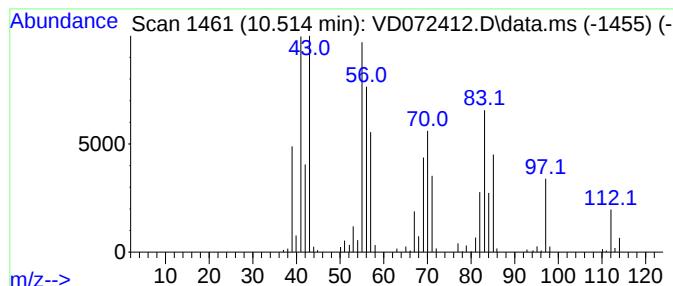
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 1 1,2-Cyclohexanedione Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.514	15.59 ug/l	701709	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Cyclohexanedione	112	C6H8O2	000765-87-7	70
2			Cyclooctane	112	C8H16	000292-64-8	68
3			3-Octene, (Z)-	112	C8H16	014850-22-7	49
4			2-Octene, (Z)-	112	C8H16	007642-04-8	49
5			cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	46



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Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CL-01-032322

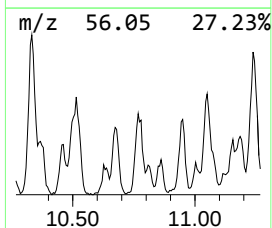
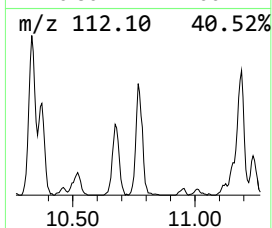
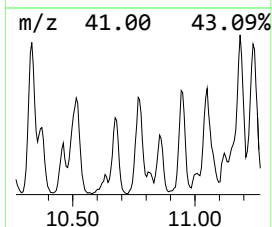
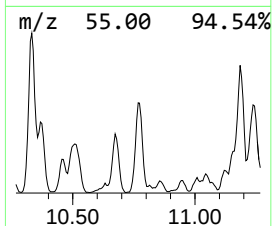
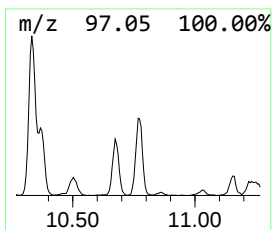
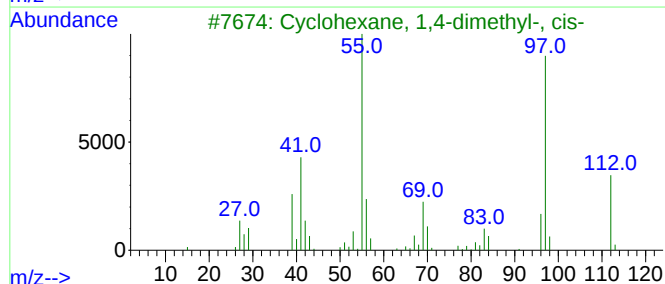
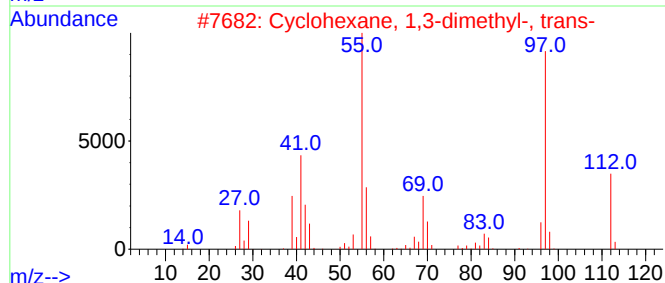
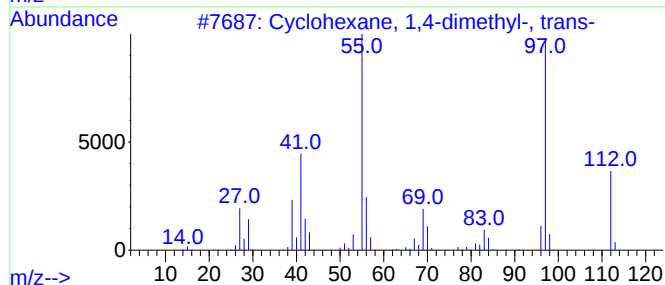
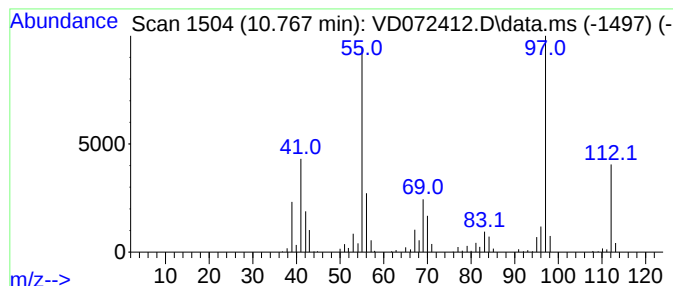
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1,4-dimethyl-,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.767	15.70 ug/l	706618	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	97
2			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	96
3			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	93
4			Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	91
5			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	90



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Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

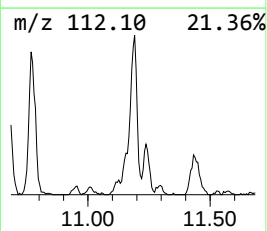
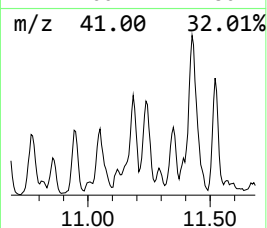
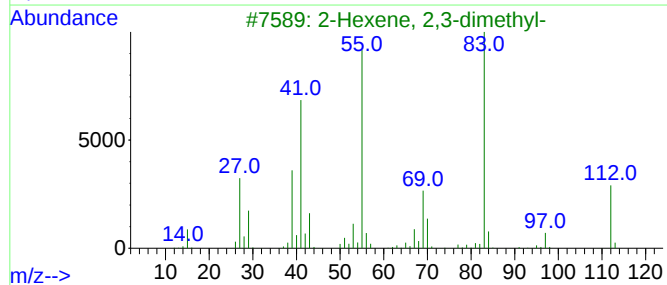
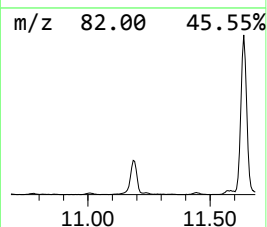
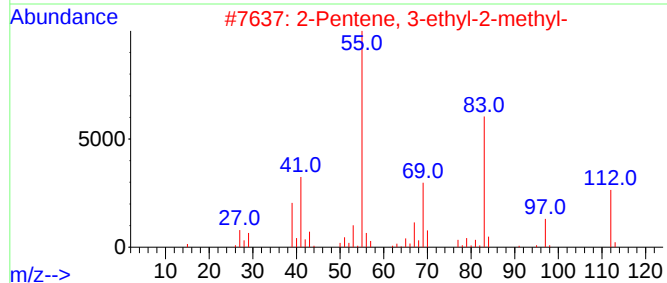
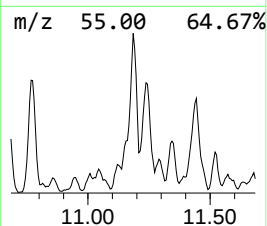
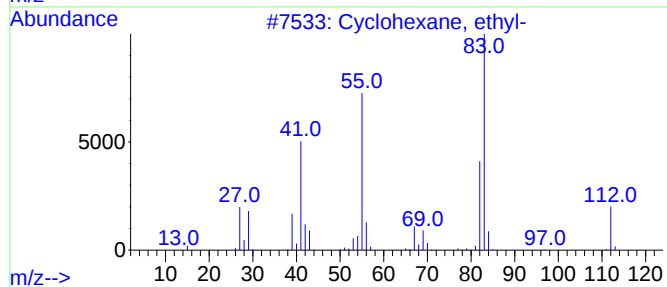
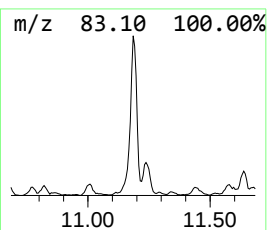
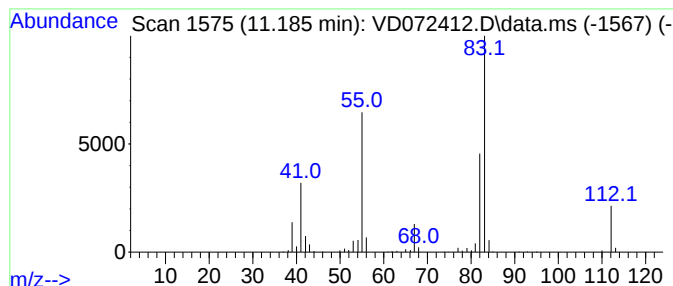
Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

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 Cyclohexane, ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.185	15.22 ug/l	684683	Chlorobenzene-d5		11.638	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexane, ethyl-		112	C8H16	001678-91-7	90
2	2-Pentene, 3-ethyl-2-methyl-		112	C8H16	019780-67-7	58
3	2-Hexene, 2,3-dimethyl-		112	C8H16	007145-20-2	58
4	3,4-Dimethyl-2-hexene		112	C8H16	002213-37-8	53
5	3-Ethyl-3-hexene		112	C8H16	016789-51-8	53



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Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

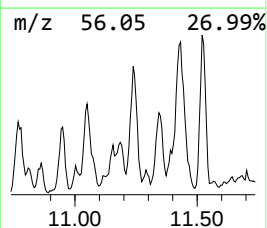
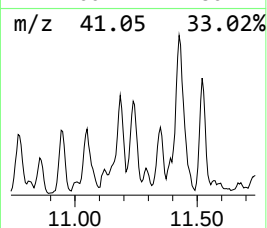
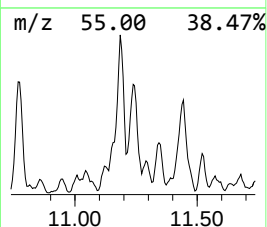
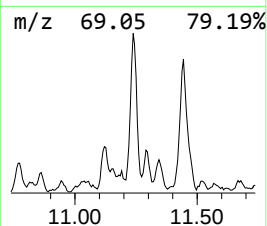
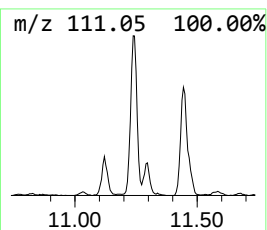
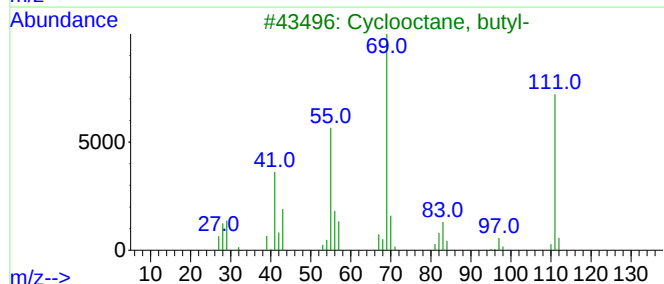
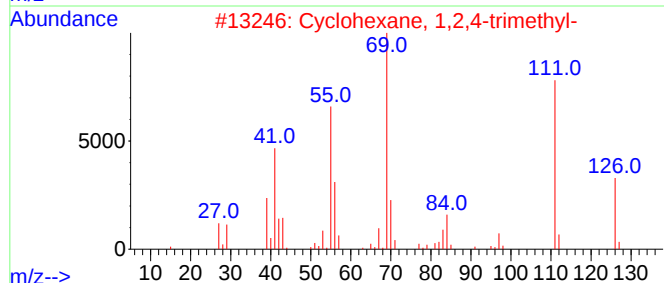
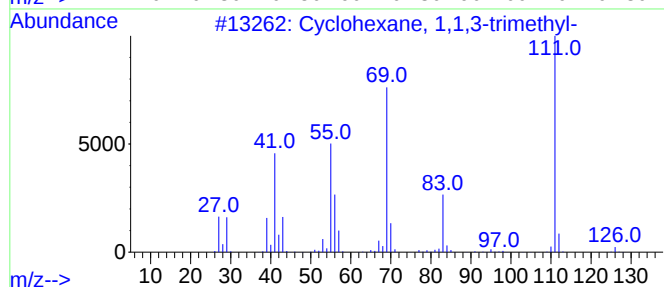
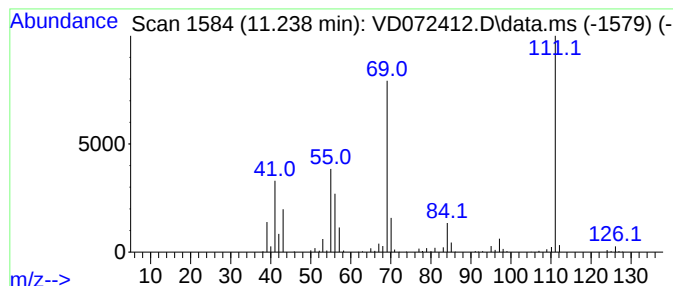
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.238	19.50 ug/l	877637	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	87
2			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	58
3			Cyclooctane, butyl-	168	C12H24	016538-93-5	53
4			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	50
5			Heptane, 2-methyl-3-methylene-	126	C9H18	062187-11-5	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
Data File : VD072412.D
Acq On : 24 Mar 2022 17:19
Operator : VA/SY
Sample : N2089-01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

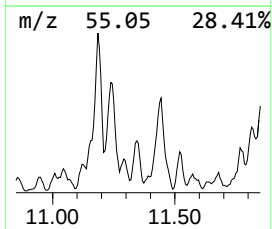
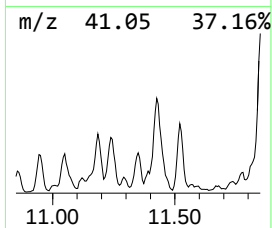
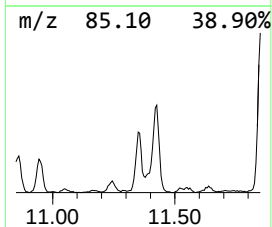
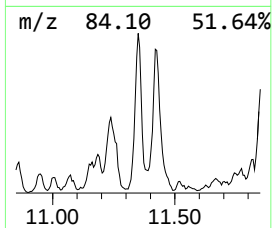
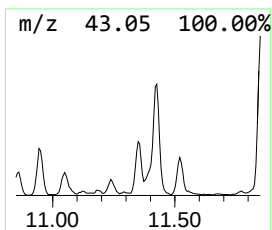
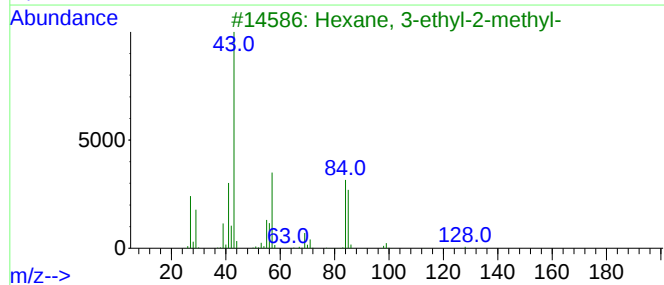
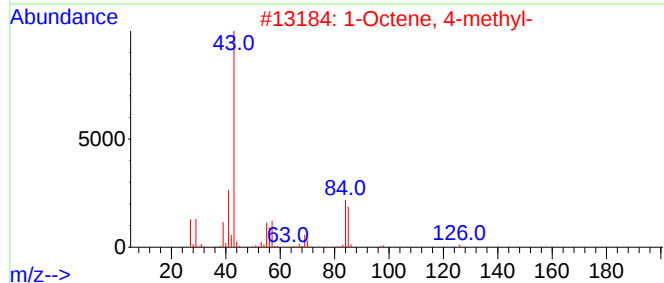
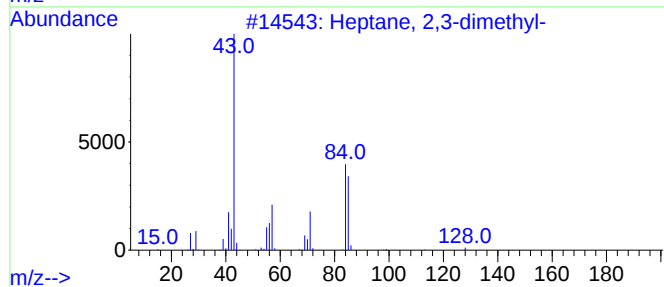
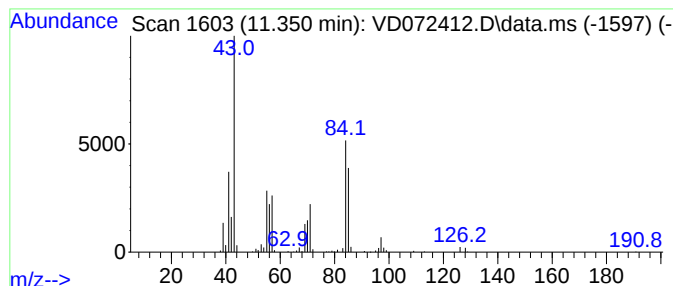
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Quant Title : SW846 8260

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

Peak Number 5 Heptane, 2,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.350	11.63 ug/l	523225	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	80
2			1-Octene, 4-methyl-	126	C9H18	013151-12-7	58
3			Hexane, 3-ethyl-2-methyl-	128	C9H20	016789-46-1	58
4			Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	58
5			Nonane, 4-ethyl-5-methyl-	170	C12H26	001632-71-9	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
Data File : VD072412.D
Acq On : 24 Mar 2022 17:19
Operator : VA/SY
Sample : N2089-01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

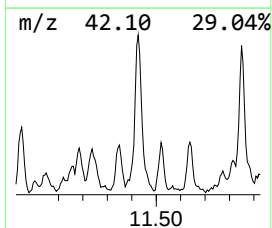
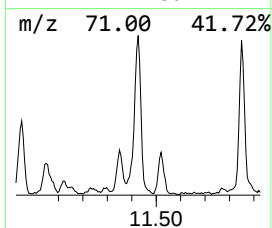
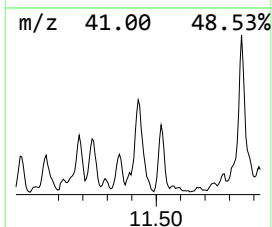
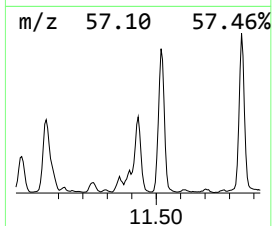
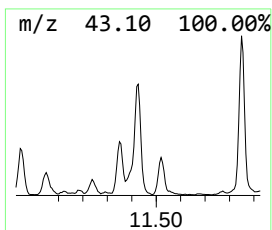
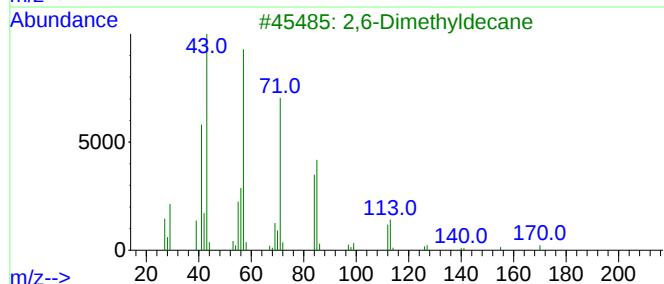
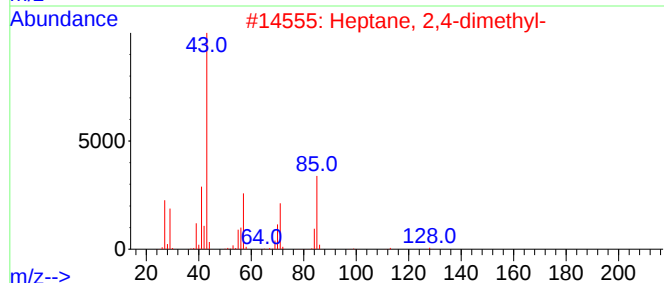
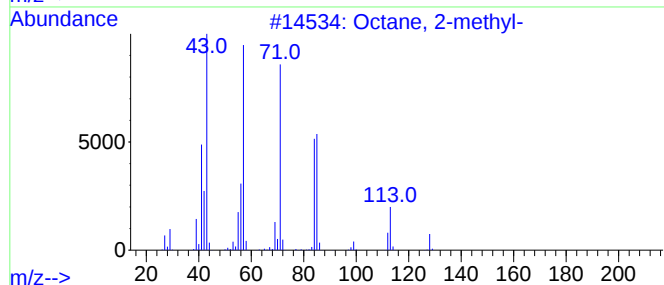
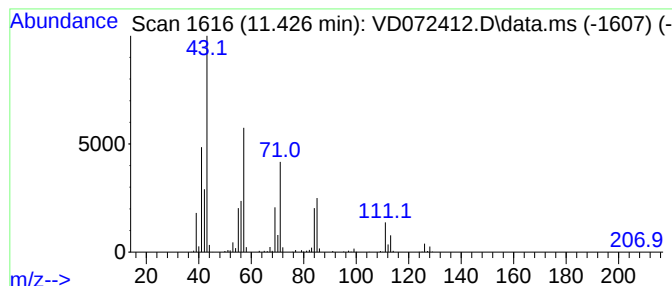
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.426	43.56 ug/l	1960130	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-methyl-	128	C9H20	003221-61-2	68
2			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	58
3			2,6-Dimethyldecane	170	C12H26	013150-81-7	53
4			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	52
5			Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
Data File : VD072412.D
Acq On : 24 Mar 2022 17:19
Operator : VA/SY
Sample : N2089-01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

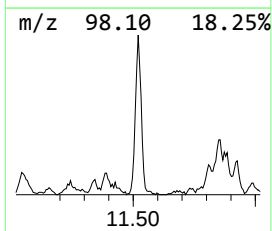
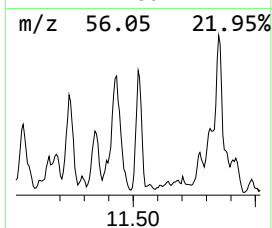
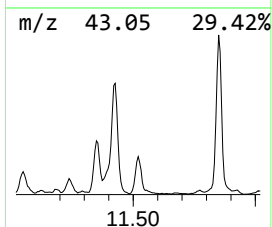
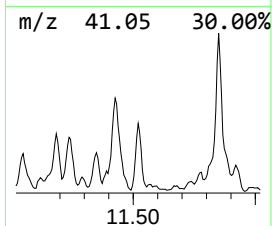
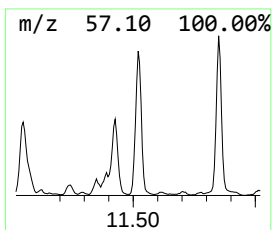
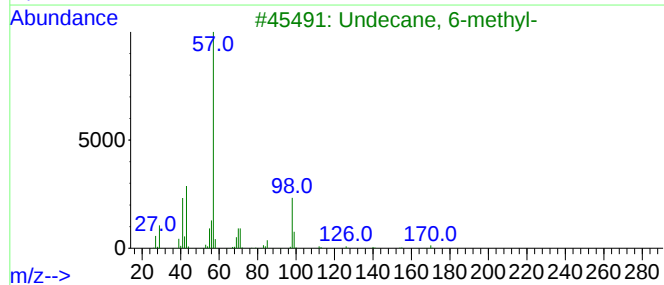
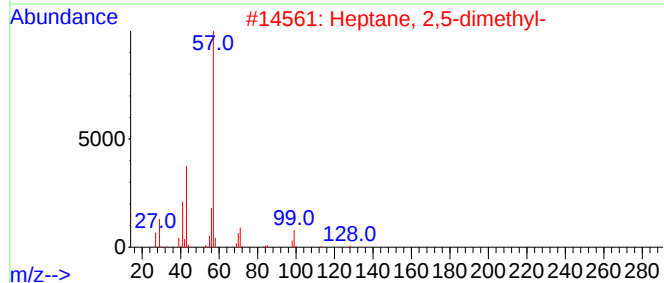
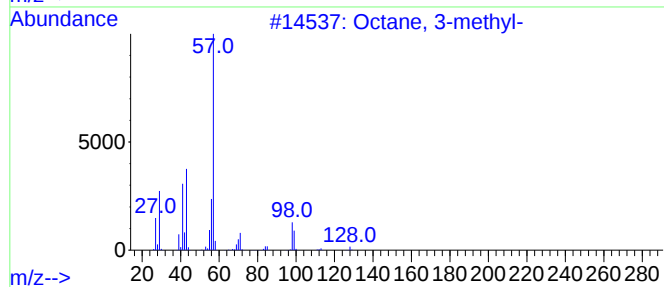
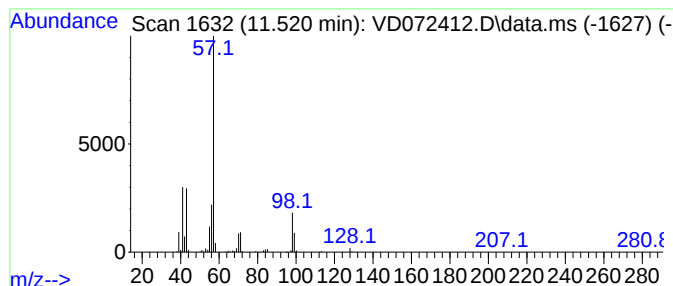
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Quant Title : SW846 8260

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

Peak Number 7 Octane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.520	17.23 ug/l	775112	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	91
2			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	64
3			Undecane, 6-methyl-	170	C12H26	017302-33-9	59
4			Heptane, 4-propyl-	142	C10H22	003178-29-8	53
5			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
Data File : VD072412.D
Acq On : 24 Mar 2022 17:19
Operator : VA/SY
Sample : N2089-01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

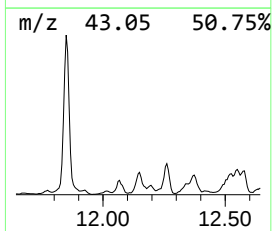
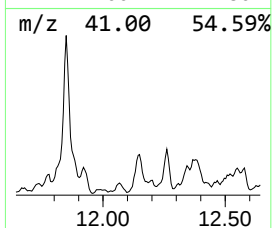
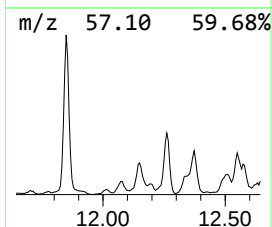
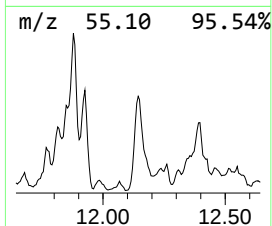
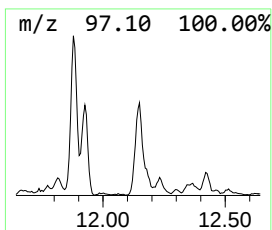
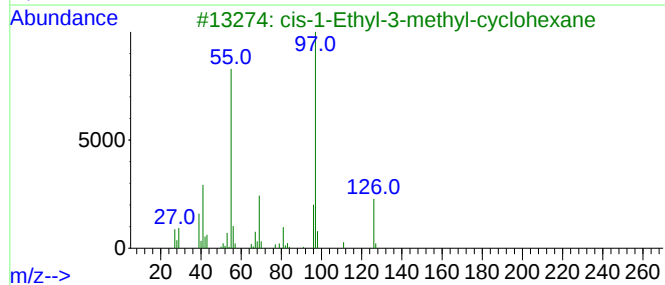
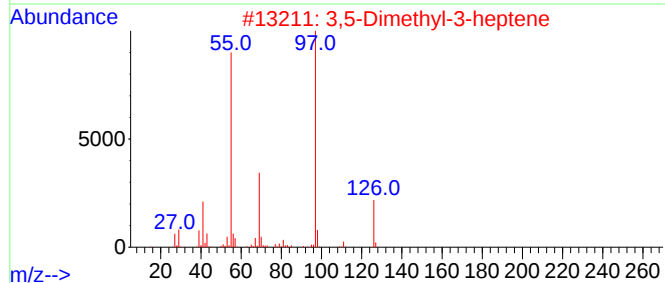
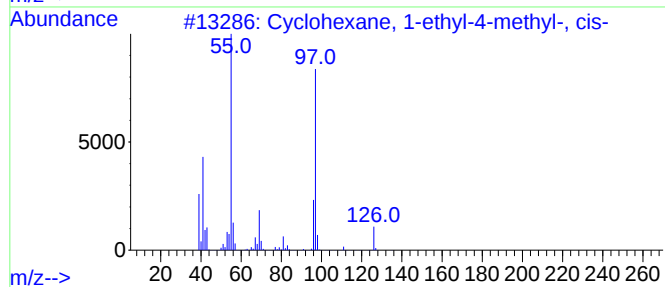
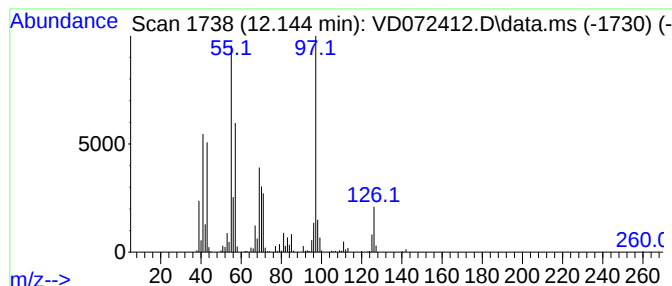
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.144	25.45 ug/l	1145240	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	58
2			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	58
3			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	58
4			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	58
5			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
Data File : VD072412.D
Acq On : 24 Mar 2022 17:19
Operator : VA/SY
Sample : N2089-01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

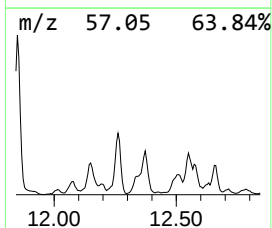
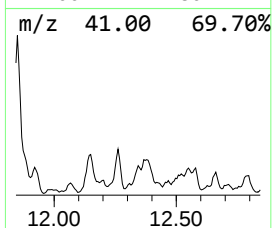
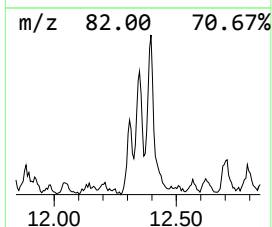
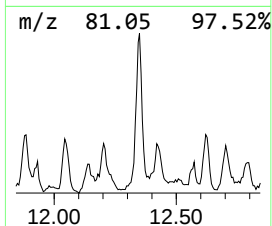
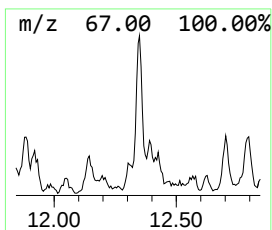
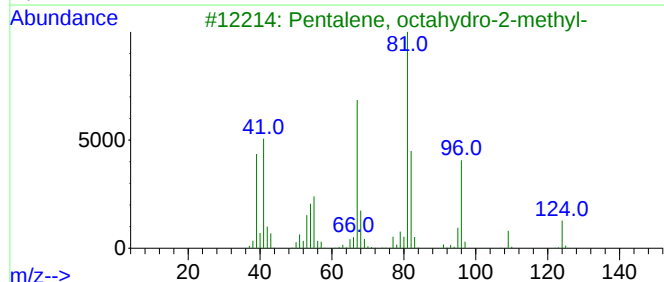
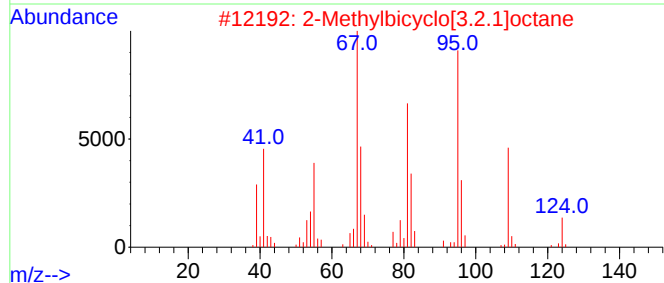
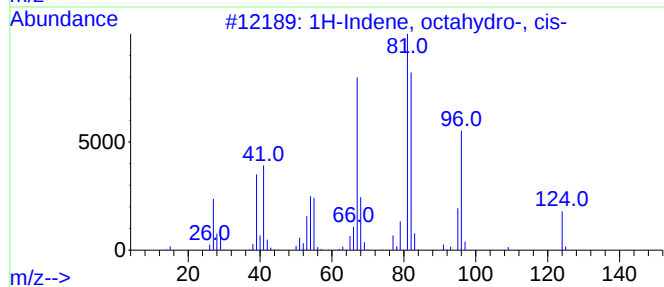
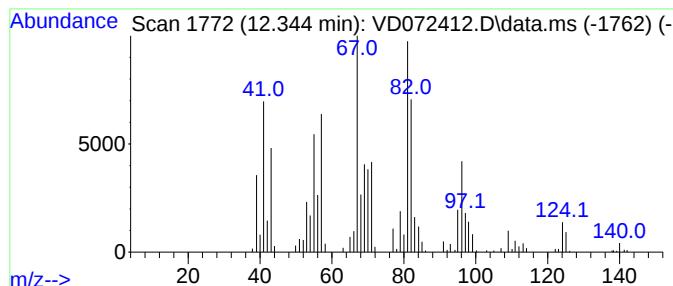
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.344	13.59 ug/l	611575	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	53
2			2-Methylbicyclo[3.2.1]octane	124	C9H16	1010215-28-0	49
3			Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	49
4			3-Nonen-1-ol, (Z)-	142	C9H18O	010340-23-5	46
5			7-Methyl-8-oxabicyclo[4.3.0]nonane	140	C9H16O	1000216-87-6	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
Data File : VD072412.D
Acq On : 24 Mar 2022 17:19
Operator : VA/SY
Sample : N2089-01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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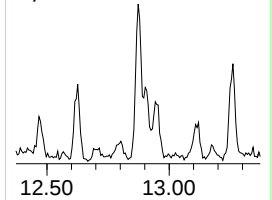
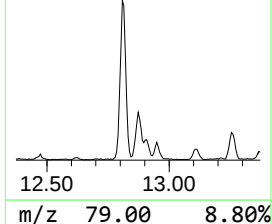
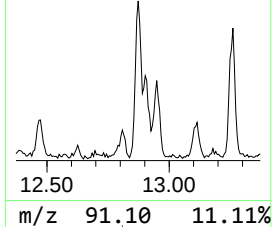
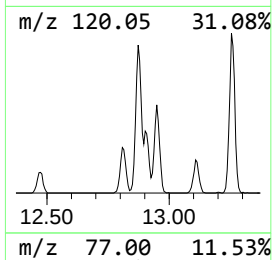
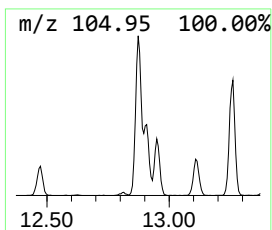
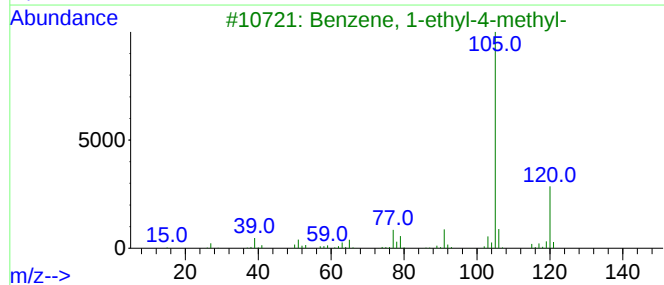
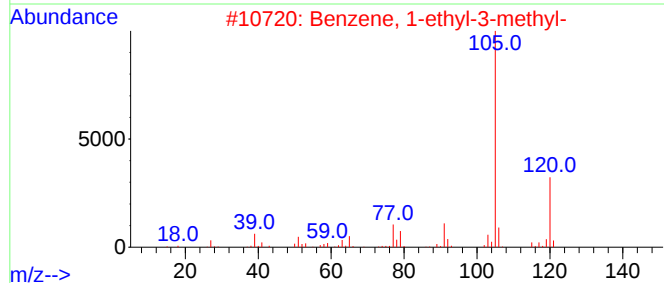
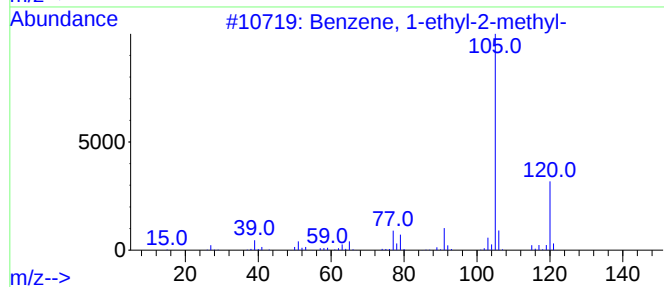
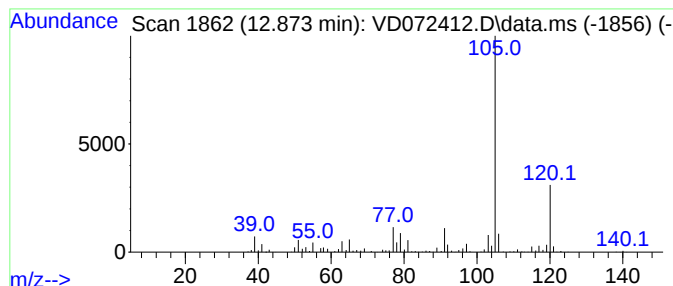
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.873	21.22 ug/l	1032130	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-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5			Mesitylene	120	C9H12	000108-67-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032422\
Data File : VD072412.D
Acq On : 24 Mar 2022 17:19
Operator : VA/SY
Sample : N2089-01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-01-032322

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
1,2-Cyclohexane...	10.514	15.6	ug/l	701709	3	11.638	2249820	50.0
Cyclohexane, 1,...	10.767	15.7	ug/l	706618	3	11.638	2249820	50.0
Cyclohexane, et...	11.185	15.2	ug/l	684683	3	11.638	2249820	50.0
Cyclohexane, 1,...	11.238	19.5	ug/l	877637	3	11.638	2249820	50.0
Heptane, 2,3-di...	11.350	11.6	ug/l	523225	3	11.638	2249820	50.0
Octane, 2-methyl-	11.426	43.6	ug/l	1960130	3	11.638	2249820	50.0
Octane, 3-methyl-	11.520	17.2	ug/l	775112	3	11.638	2249820	50.0
Cyclohexane, 1-...	12.144	25.4	ug/l	1145240	3	11.638	2249820	50.0
1H-Indene, octa...	12.344	13.6	ug/l	611575	3	11.638	2249820	50.0
Benzene, 1-ethy...	12.873	21.2	ug/l	1032130	4	13.567	2431630	50.0