LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041122\
Data File : VD072586.D
Acq On : 11 Apr 2022 14:26
Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

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\82D032922S.M
Title : SW846 8260

Signal : TIC: VD072586.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	1023	rBV	417543	1036939	6.16%	0.462%
2	7.973	1023	1029	1037	rVV	784713	1878697	11.16%	0.837%
3	8.061	1037	1044	1056	rVB	232918	604200	3.59%	0.269%
4	8.185	1056	1065	1072	rBV	163194	366668	2.18%	0.163%
5	8.326	1081	1089	1100	rVB	359259	814206	4.84%	0.363%
6	8.461	1102	1112	1113	rBV3	133213	278421	1.65%	0.124%
7	8.509	1113	1120	1129	rVV2	443719	1269718	7.54%	0.566%
8	8.597	1129	1135	1145	rVB2	121367	288141	1.71%	0.128%
9	8.856	1169	1179	1192	rBV	1184993	2521143	14.97%	1.124%
10	9.091	1212	1219	1224	rBV	87635	186118	1.11%	0.083%
11	9.167	1224	1232	1242	rVB2	77089	220556	1.31%	0.098%
12	9.350	1248	1263	1268	rBV3	1026540	2812690	16.70%	1.254%
13	9.403	1268	1272	1280	rVB	651282	1240530	7.37%	0.553%
14	9.532	1289	1294	1299	rVV3	139821	268518	1.59%	0.120%
15	9.620	1299	1309	1318	rVB2	924905	2301621	13.67%	1.026%
16	9.767	1326	1334	1346	rBV2	1745138	3605056	21.41%	1.607%
17	9.908	1346	1358	1363	rBV	1528118	3296097	19.57%	1.469%
18	9.967	1363	1368	1372	rBV2	657912	1123769	6.67%	0.501%
19	10.097	1382	1390	1395	rBV3	1383099	3631081	21.56%	1.618%
20	10.138	1395	1397	1405	rVB3	946408	1560092	9.26%	0.695%
21	10.226	1405	1412	1413	rBV3	479047	757580	4.50%	0.338%
22	10.261	1413	1418	1423	rVB2	1129974	2112819	12.55%	0.942%
23	10.332	1423	1430	1434	rBV	8928968	16839613	100.00%	7.506%
24	10.455	1443	1451	1454	rBV3	618283	1211958	7.20%	0.540%
25	10.503	1454	1459	1469	rVB5	2038086	5613773	33.34%	2.502%
26	10.626	1470	1480	1483	rBV3	972794	2094883	12.44%	0.934%
27	10.673	1483	1488	1496	rVB	4284942	7690550	45.67%	3.428%
28	10.767	1496	1504	1509	rBV3	2614388	5857269	34.78%	2.611%
29	10.855	1515	1519	1525	rVB	1549137	2498113	14.83%	1.113%
30	10.944	1525	1534	1540	rBV	2732083	5049209	29.98%	2.251%
31	11.044	1540	1551	1559	rVV2	2155557	5222990	31.02%	2.328%
32	11.120	1559	1564	1566	rVV	1037726	1678801	9.97%	0.748%
33	11.155	1566	1570	1571	rVV2	1133555	1724608	10.24%	0.769%
34	11.185	1571	1575	1579	rVV	3260137	5771033	34.27%	2.572%
35	11.238	1579	1584	1589	rVV	3785306	6969571	41.39%	3.107%
36	11.291	1589	1593	1597	rVV2	1004342	1716624	10.19%	0.765%

LSC Area Percent Report

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Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

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\82D032922S.M
Title : SW846 8260

37	11.344	1597	1602	1607	rVV2	2109858	3880790	23.05%	1.730%
38	11.391	1607	1610	1612	rVV3	1113085	1789236	10.63%	0.798%
39	11.438	1616	1618	1626	rVB	1859642	3296166	19.57%	1.469%
40	11.520	1626	1632	1643	rBV	1529874	2929073	17.39%	1.306%
41	11.638	1645	1652	1657	rBV2	1921035	3544546	21.05%	1.580%
42	11.773	1671	1675	1678	rVB	567910	759330	4.51%	0.338%
43	11.820	1678	1683	1687	rVB5	684078	1157967	6.88%	0.516%
44	11.879	1687	1693	1698	rBV2	2069580	3990959	23.70%	1.779%
45	11.920	1698	1700	1706	rVB2	1185524	1632228	9.69%	0.728%
46	11.985	1706	1711	1713	rBV5	357175	617184	3.67%	0.275%
47	12.073	1722	1726	1731	rVB4	792372	1314501	7.81%	0.586%
48	12.144	1731	1738	1745	rBV3	2539598	5845615	34.71%	2.606%
49	12.261	1750	1758	1762	rVB	2055028	3841574	22.81%	1.712%
50	12.344	1762	1772	1774	rBV3	1885179	4283253	25.44%	1.909%
51	12.514	1795	1801	1804	rBV3	1081585	2299806	13.66%	1.025%
52	12.620	1813	1819	1824	rVB4	2550346	4801794	28.51%	2.140%
53	12.708	1829	1834	1838	rBV4	861732	1403988	8.34%	0.626%
54	12.785	1839	1847	1854	rVB6	2116303	5842333	34.69%	2.604%
55	12.867	1854	1861	1865	rBV5	1043612	2465231	14.64%	1.099%
56	12.949	1867	1875	1880	rBV6	2528213	6058102	35.98%	2.700%
57	13.085	1894	1898	1902	rBV3	1299034	2054767	12.20%	0.916%
58	13.138	1902	1907	1909	rVV3	1233771	2202285	13.08%	0.982%
59	13.173	1909	1913	1922	rVB2	3086605	6078910	36.10%	2.710%
60	13.302	1931	1935	1940	rBV2	1084591	1806661	10.73%	0.805%
61	13.349	1940	1943	1946	rVB2	538997	655240	3.89%	0.292%
62	13.420	1951	1955	1957	rVV2	940621	1336175	7.93%	0.596%
63	13.455	1958	1961	1964	rVV2	1817842	2533194	15.04%	1.129%
64	13.491	1964	1967	1971	rVB	1327805	1620178	9.62%	0.722%
65	13.526	1971	1973	1975	rBV2	359925	378496	2.25%	0.169%
66	13.561	1976	1979	1983	rVB	1175536	1463405	8.69%	0.652%
67	13.885	2029	2034	2039	rBV2	3150554	5439811	32.30%	2.425%
68	14.096	2067	2070	2075	rVB	1938737	3053625	18.13%	1.361%
69	14.208	2084	2089	2094	rBV4	1089405	2009939	11.94%	0.896%
70	14.273	2095	2100	2106	rVB8	978371	1876787	11.15%	0.837%
71	14.349	2106	2113	2115	rBV6	619426	1449092	8.61%	0.646%
72	14.391	2116	2120	2124	rBV2	1620699	2802577	16.64%	1.249%
73	14.461	2129	2132	2136	rVV	1182475	1755391	10.42%	0.782%
74	14.508	2136	2140	2143	rVV	879620	1287151	7.64%	0.574%
75	14.555	2144	2148	2154	rVB4	1339899	2304982	13.69%	1.027%
76	14.743	2176	2180	2185	rVB2	632211	909097	5.40%	0.405%

LSC Area Percent Report

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Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

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\82D032922S.M
Title : SW846 8260

77	14.802	2185	2190	2195	rVV3	1924334	4082688	24.24%	1.820%
78	14.855	2195	2199	2206	rVB2	1908981	3752721	22.29%	1.673%
79	15.079	2232	2237	2242	rBV2	1001779	1654735	9.83%	0.738%
80	15.191	2251	2256	2264	rVB3	857353	1821473	10.82%	0.812%
81	15.349	2277	2283	2290	rVB2	1434056	2594939	15.41%	1.157%
82	15.426	2292	2296	2300	rVV6	249473	416424	2.47%	0.186%
83	15.685	2332	2340	2346	rBV7	392358	1158022	6.88%	0.516%
84	15.761	2349	2353	2359	rVB5	449768	807815	4.80%	0.360%
85	16.320	2444	2448	2457	rVB	622167	1176781	6.99%	0.525%

Sum of corrected areas: 224350692

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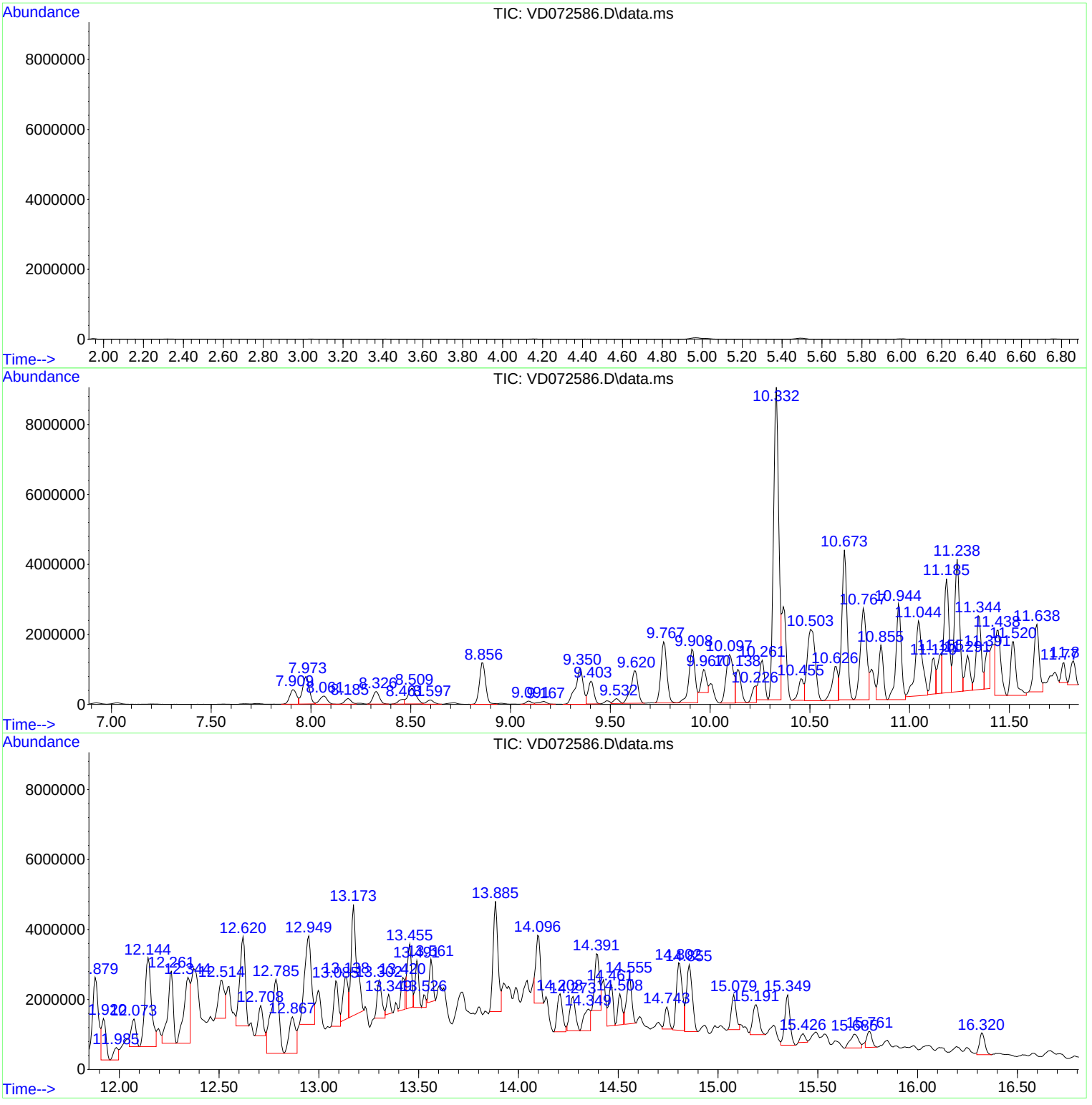
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041122\
Data File : VD072586.D
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Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

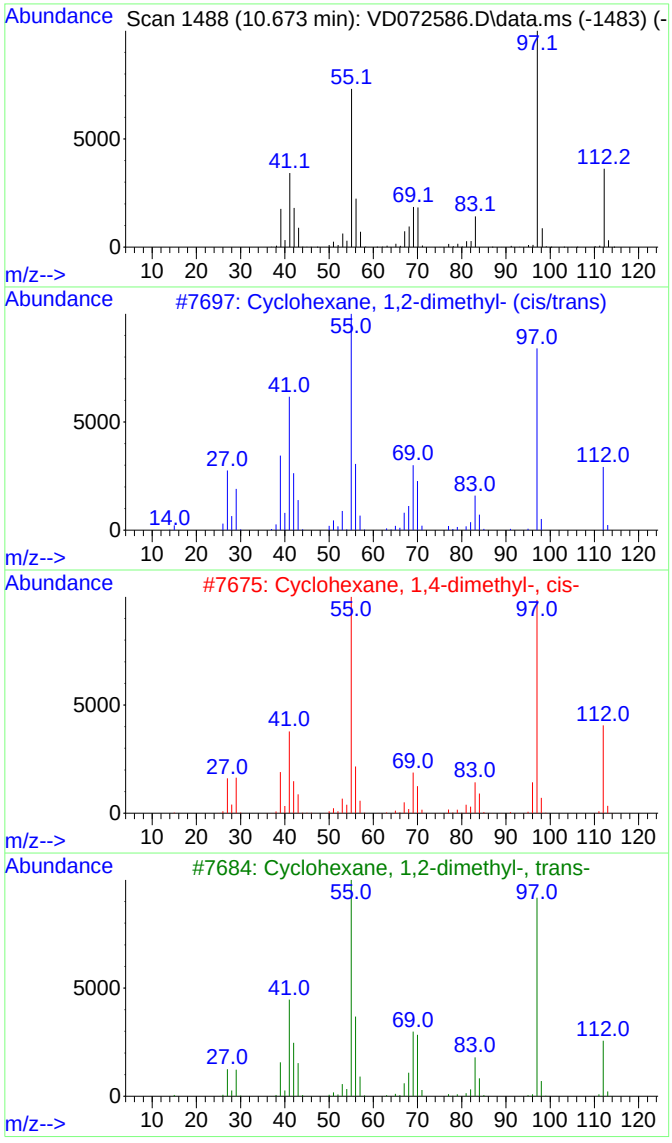
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

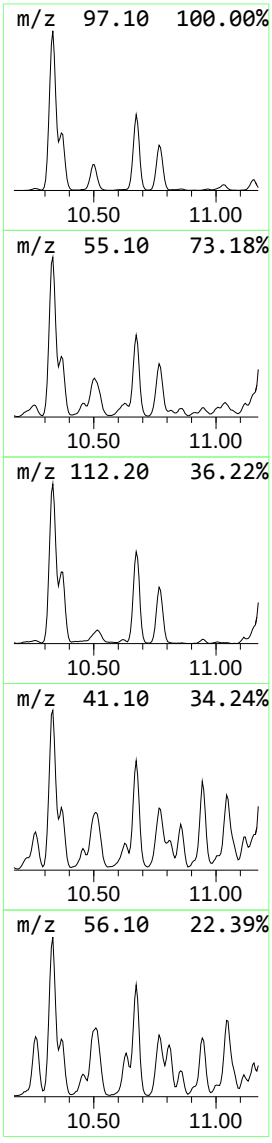
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.673	108.48 ug/l	7690550	Chlorobenzene-d5	11.638

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	91
2	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	91
3	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	91
4	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	91
5	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041122\
Data File : VD072586.D
Acq On : 11 Apr 2022 14:26
Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

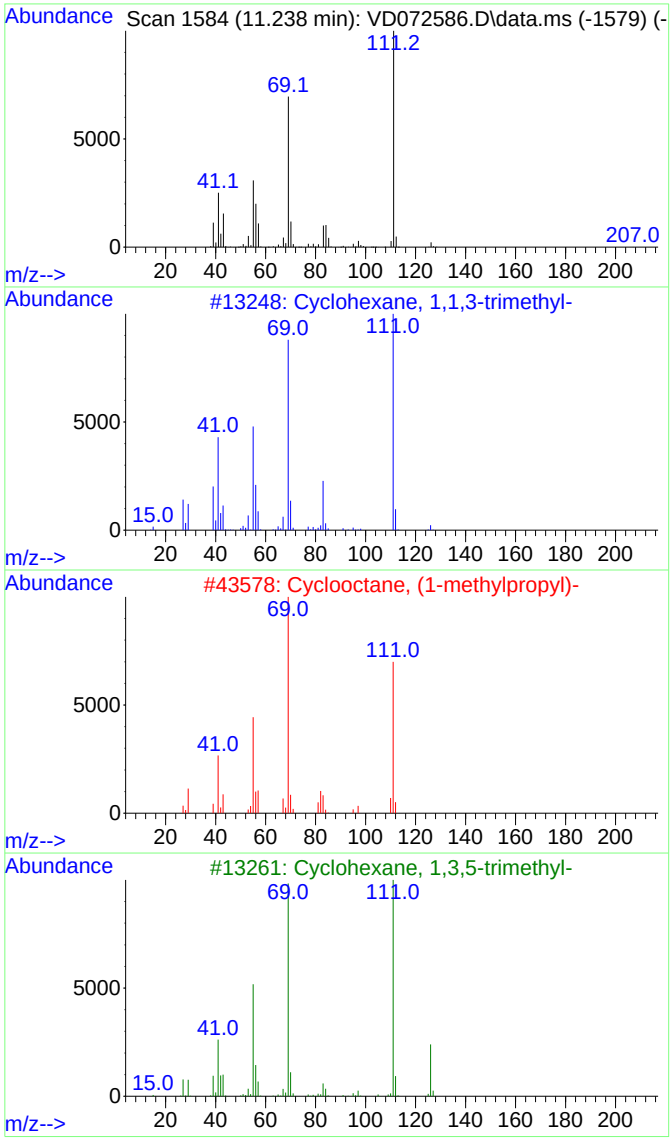
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

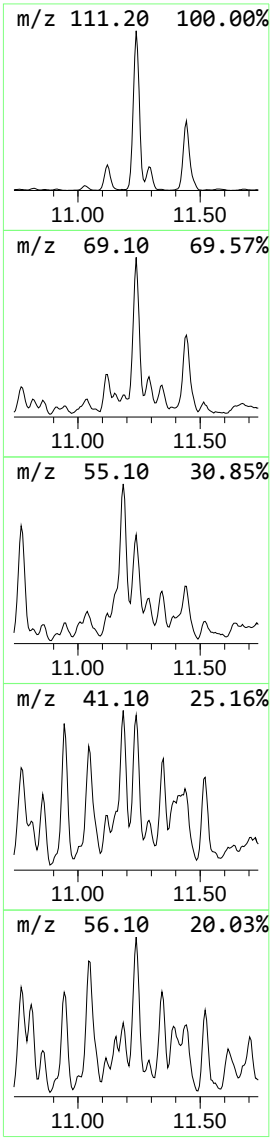
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.238	98.31 ug/l	6969570	Chlorobenzene-d5	11.638

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	72
2	Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	59
3	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	53
4	Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	50
5	Cyclooctane, tetradecyl-	308	C22H44	149003-36-1	42





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Data File : VD072586.D
Acq On : 11 Apr 2022 14:26
Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

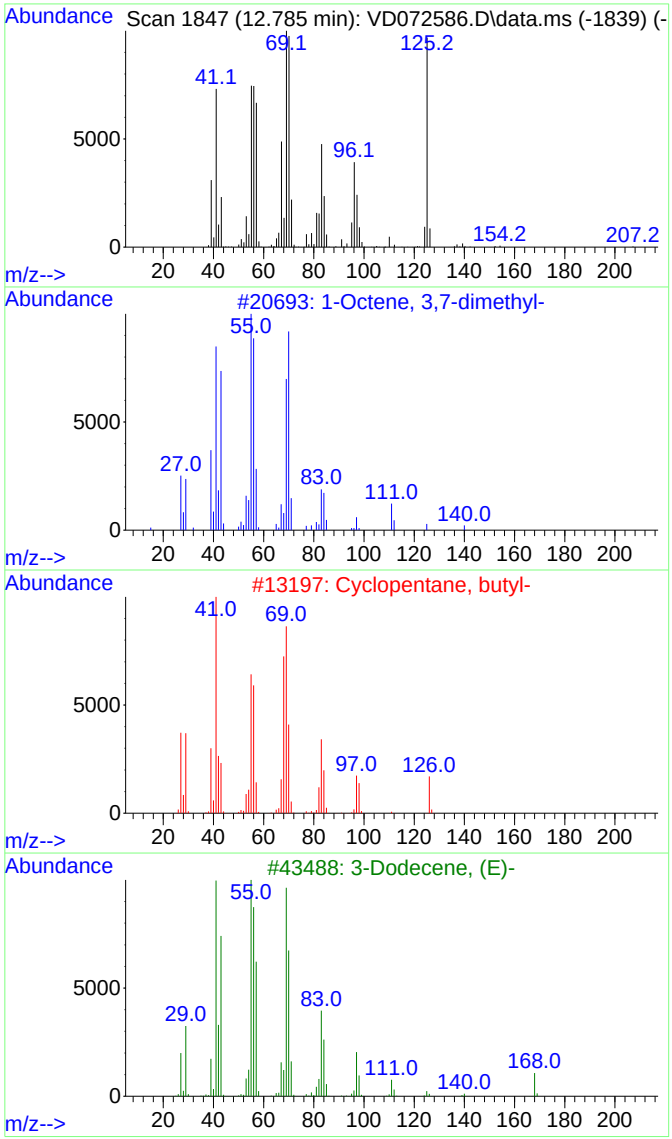
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

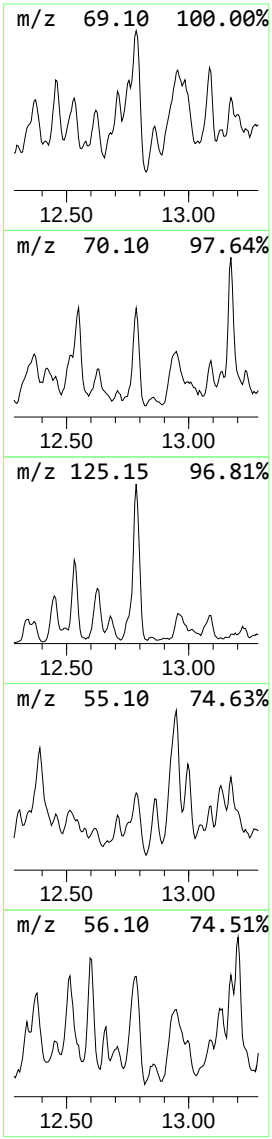
****

Peak Number 3 unknown12.785 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.785	199.61 ug/l	5842330	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octene, 3,7-dimethyl-	140	C10H20	004984-01-4	49
2	Cyclopentane, butyl-	126	C9H18	002040-95-1	49
3	3-Dodecene, (E)-	168	C12H24	007206-14-6	43
4	trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	38
5	cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	38





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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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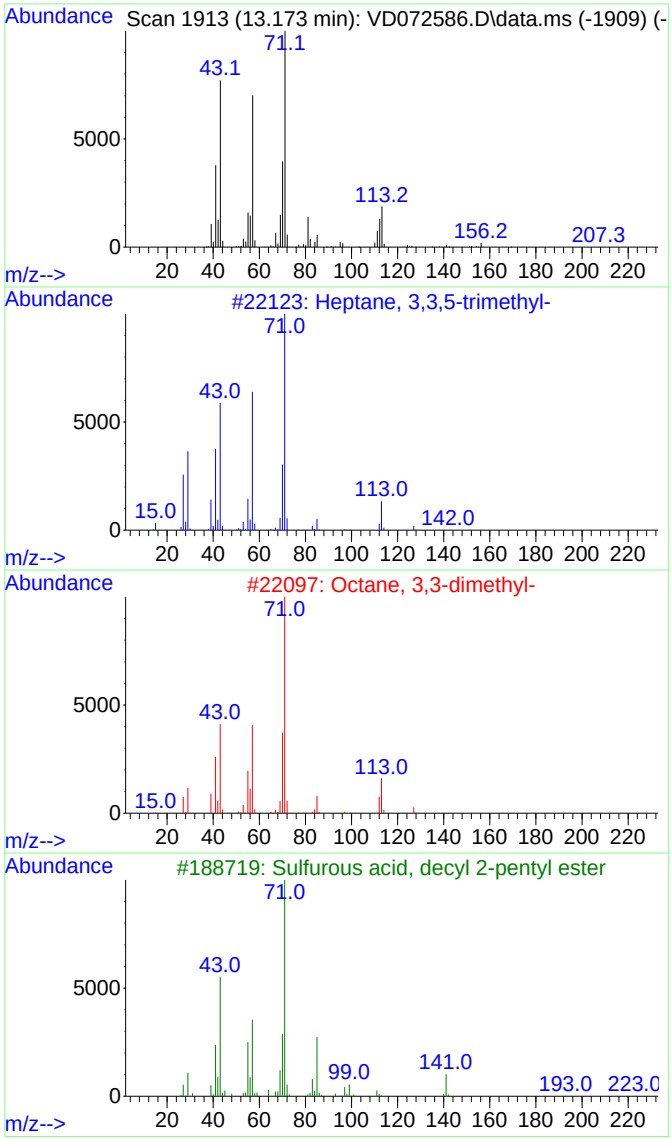
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

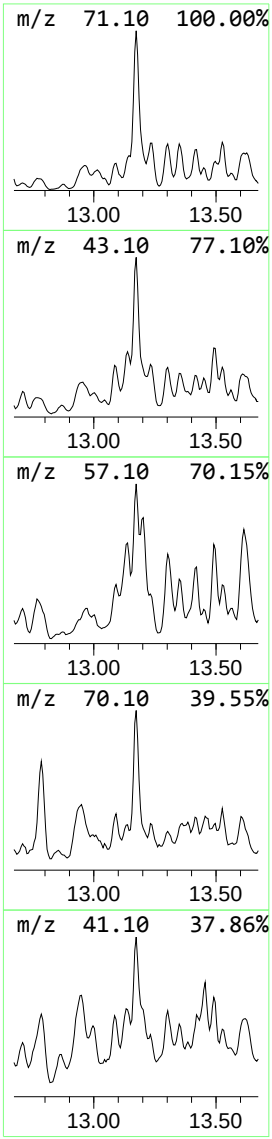
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Heptane, 3,3,5-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.173	207.70 ug/l	6078910	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
2	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
3	Sulfurous acid, decyl 2-pentyl e...	292	C15H32O3S	1000309-15-9	59
4	n-Amyl ether	158	C10H22O	000693-65-2	53
5	1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	53





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Data File : VD072586.D
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Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

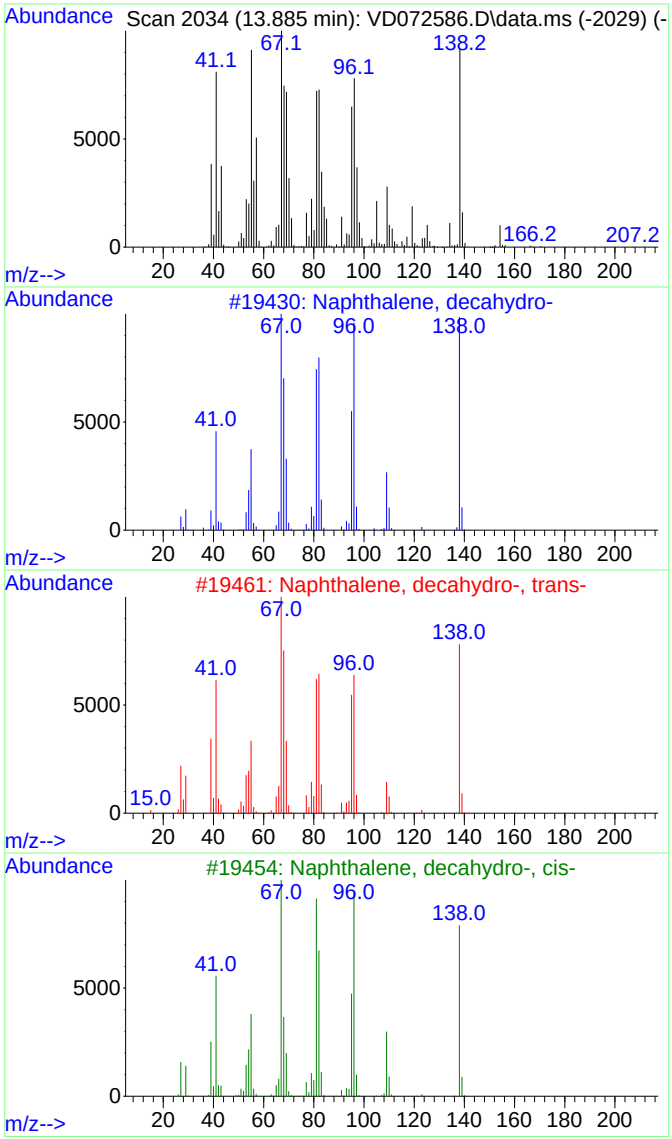
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

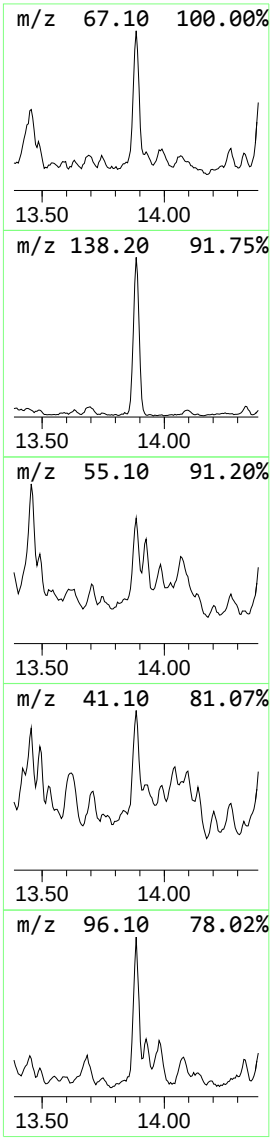
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.885	185.86 ug/l	5439810	1,4-Dichlorobenzene-d4	13.561

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	95
3	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	93
4	Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	92
5	Spiro[4.5]decane	138	C10H18	000176-63-6	81





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Data File : VD072586.D
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Operator : VA/SY
Sample : N2331-04
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

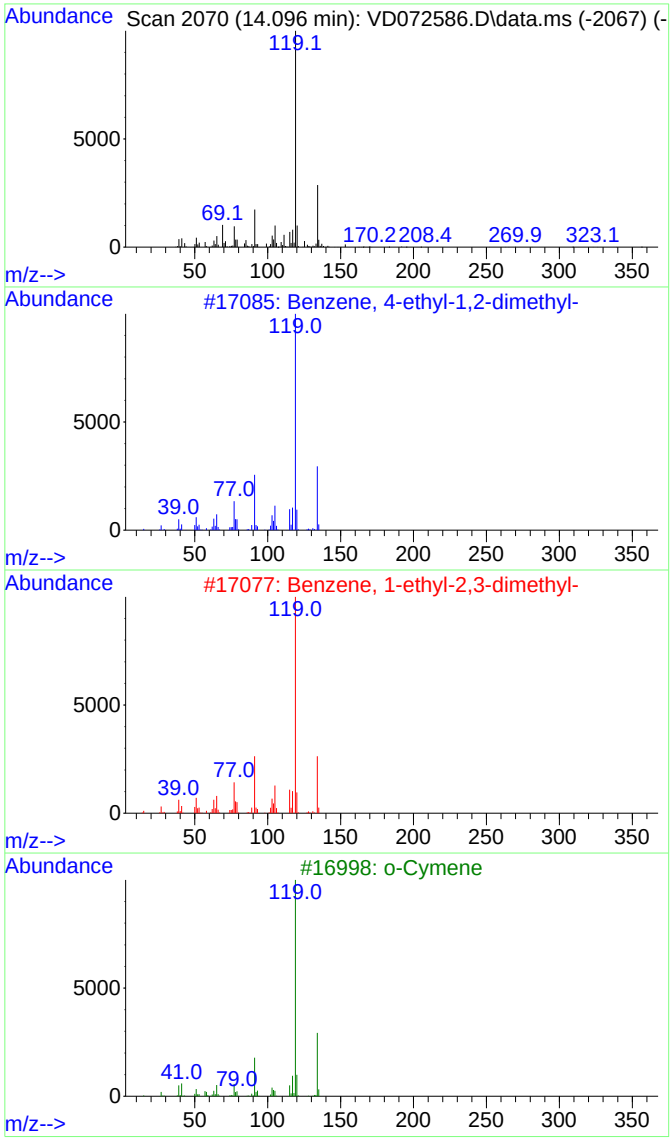
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

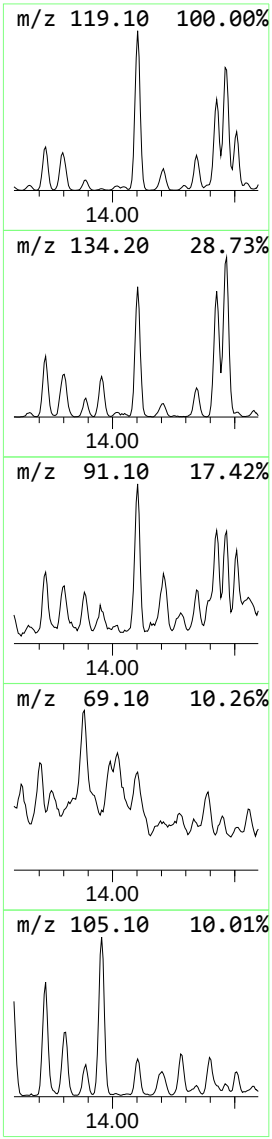
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.097	104.33 ug/l	3053630	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3	o-Cymene	134	C10H14	000527-84-4	94
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041122\
Data File : VD072586.D
Acq On : 11 Apr 2022 14:26
Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

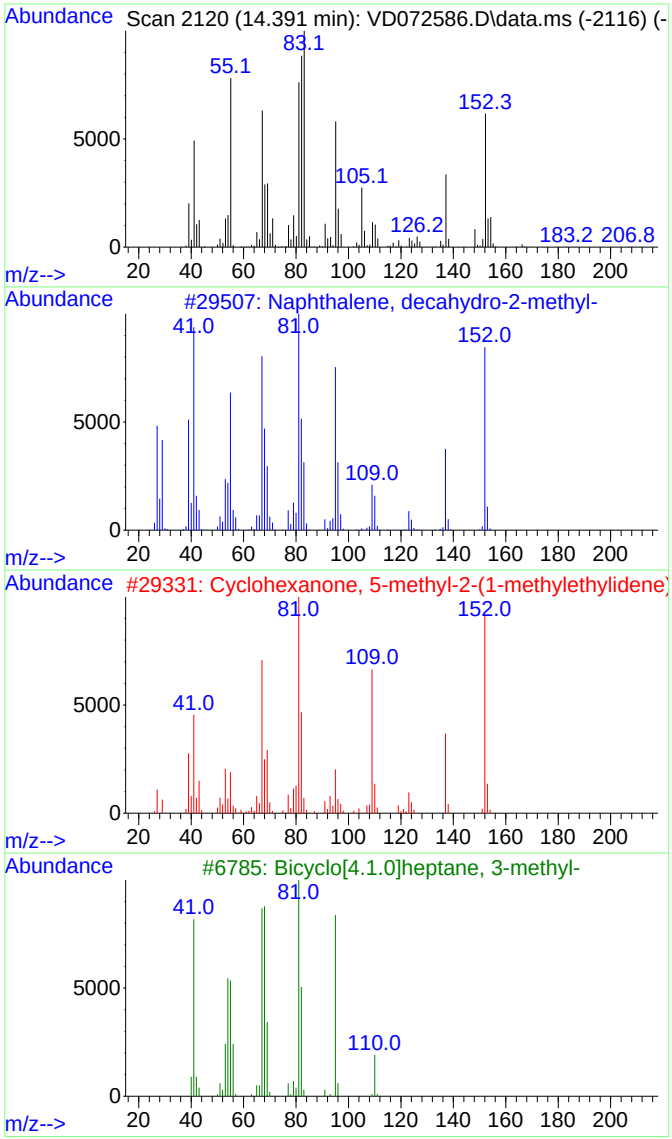
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

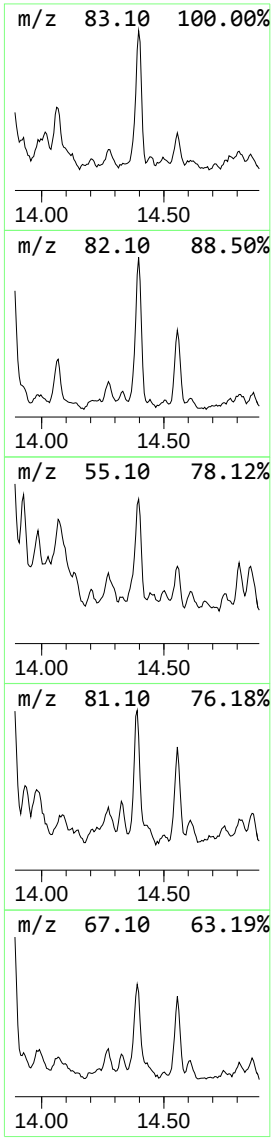
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Naphthalene, decahydro-2-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.391	95.76 ug/l	2802580	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	93
2	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	49
3	Bicyclo[4.1.0]heptane, 3-methyl-	110	C8H14	041977-47-3	38
4	4,5-Nonadiene, 2-methyl-	138	C10H18	055956-32-6	38
5	5-Dodecyne	166	C12H22	019780-12-2	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041122\
Data File : VD072586.D
Acq On : 11 Apr 2022 14:26
Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

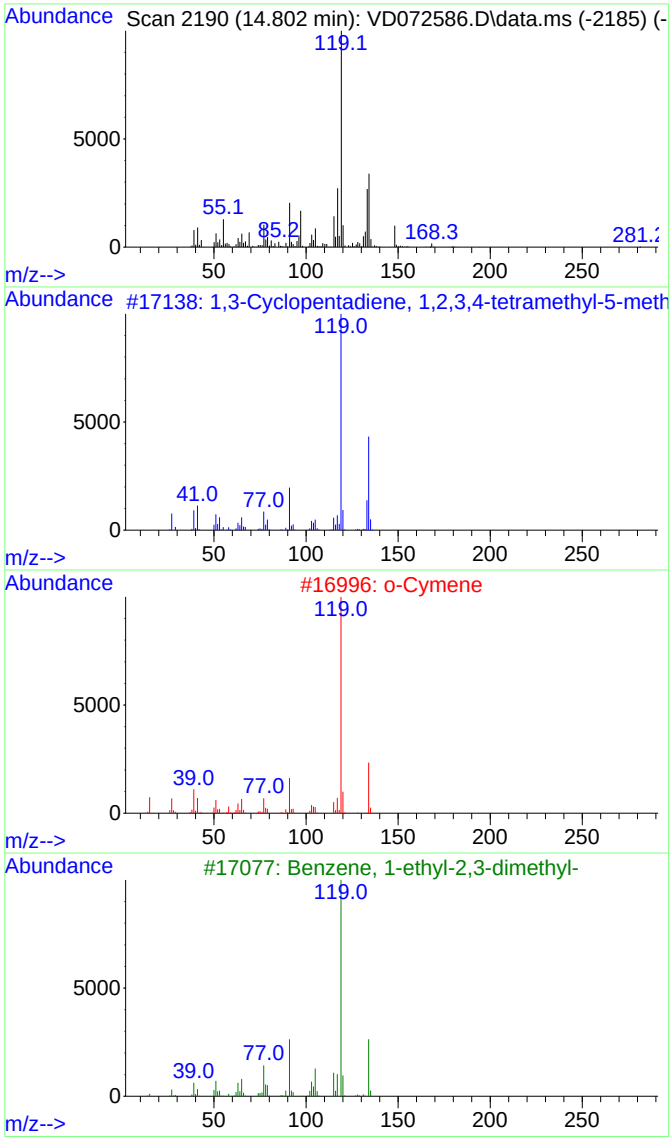
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

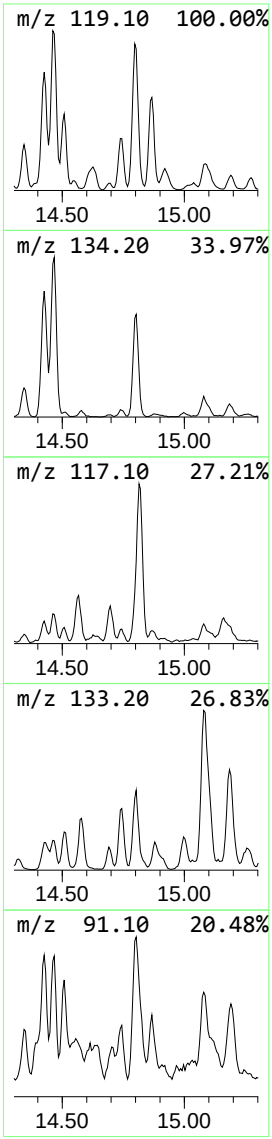
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.802	139.49 ug/l	4082690	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	70
2	o-Cymene	134	C10H14	000527-84-4	64
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	64
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	64
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041122\
Data File : VD072586.D
Acq On : 11 Apr 2022 14:26
Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

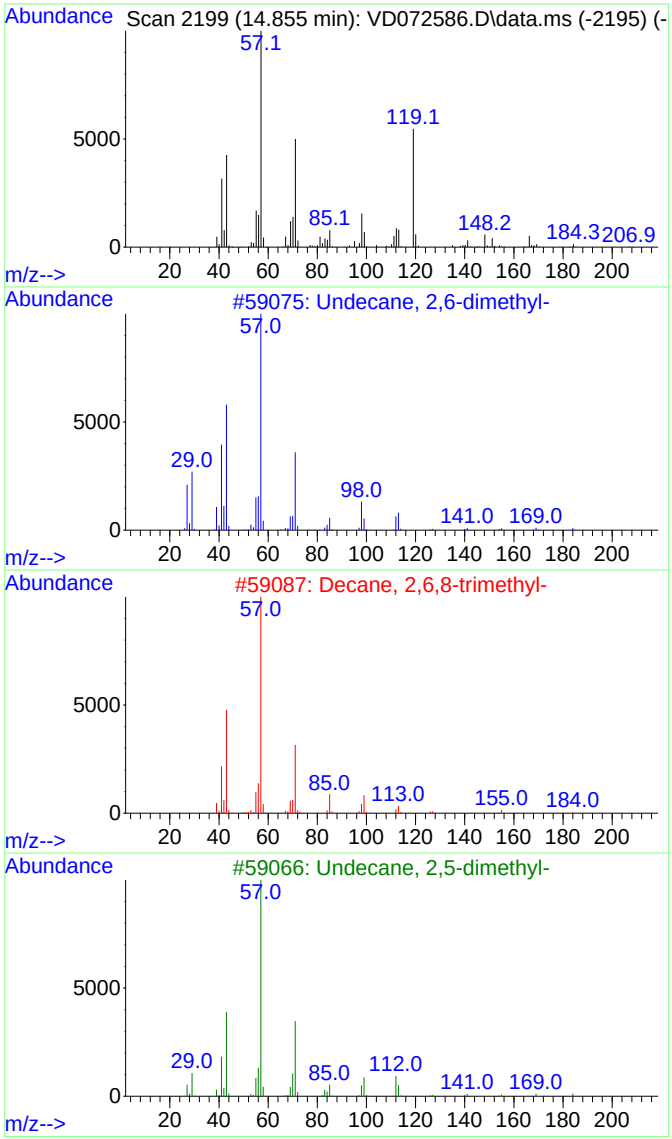
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

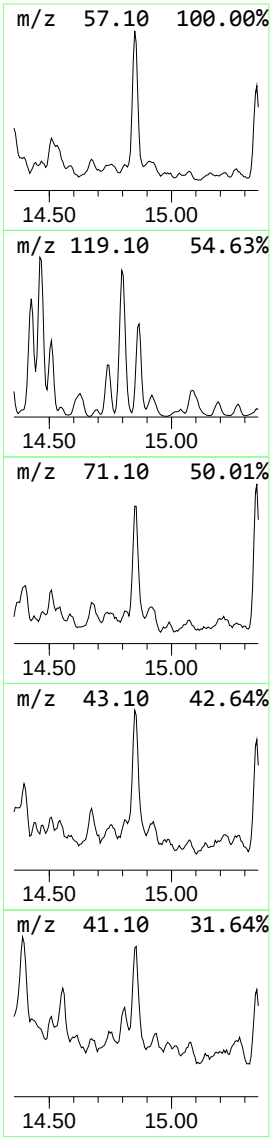
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.855	128.22 ug/l	3752720	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	70
2	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	49
3	Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	38
4	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	38
5	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	35





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Data File : VD072586.D
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Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

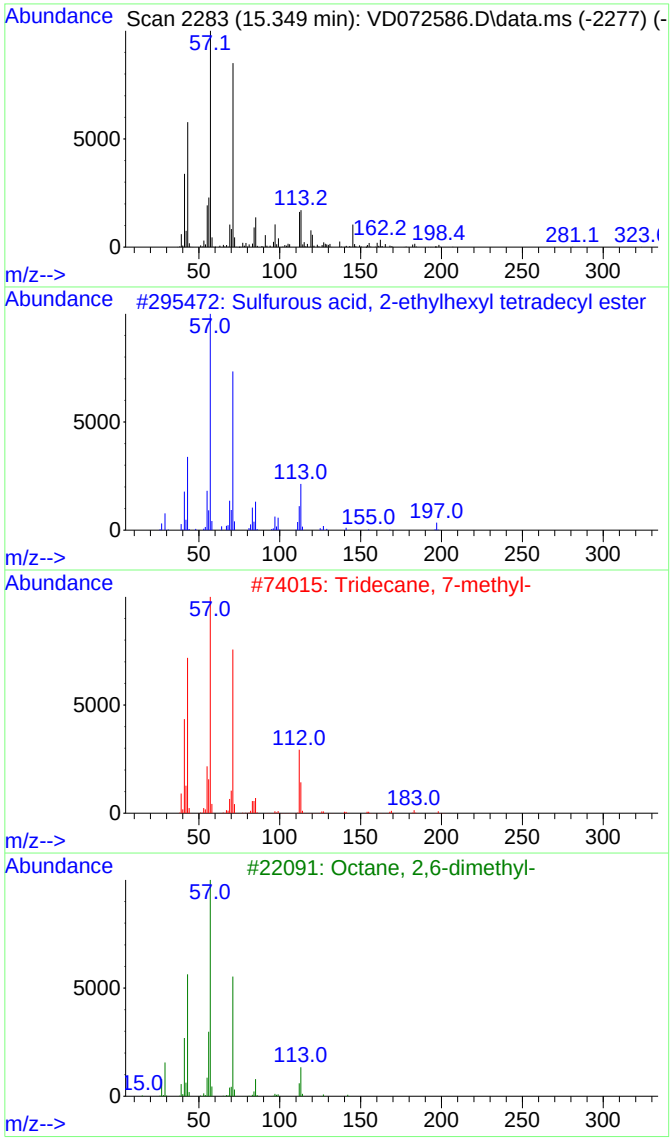
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

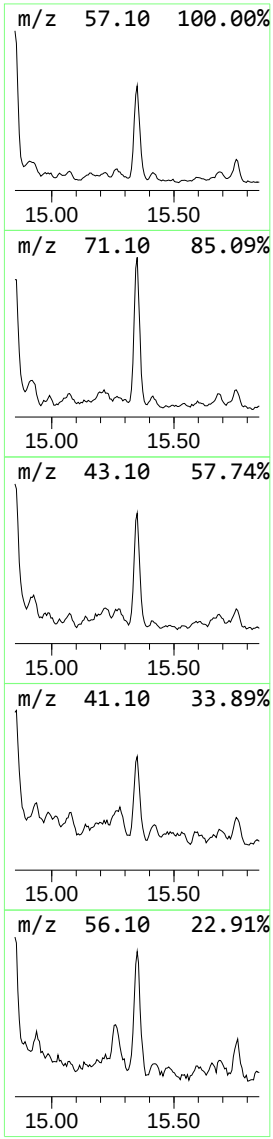
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Sulfurous acid, 2-ethylhexy... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	88.66 ug/l	2594940	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	72
2	Tridecane, 7-methyl-	198	C14H30	026730-14-3	68
3	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
4	Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	59
5	Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	58





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041122\
Data File : VD072586.D
Acq On : 11 Apr 2022 14:26
Operator : VA/SY
Sample : N2331-04
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SR-EX1B-BASE-02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Cyclohexane, 1,...	10.673	108.5	ug/l	7690550	3	11.638	3544550	50.0
Cyclohexane, 1,...	11.238	98.3	ug/l	6969570	3	11.638	3544550	50.0
unknown12.785	12.785	199.6	ug/l	5842330	4	13.561	1463410	50.0
Heptane, 3,3,5-...	13.173	207.7	ug/l	6078910	4	13.561	1463410	50.0
Naphthalene, de...	13.885	185.9	ug/l	5439810	4	13.561	1463410	50.0
Benzene, 4-ethy...	14.097	104.3	ug/l	3053630	4	13.561	1463410	50.0
Naphthalene, de...	14.391	95.8	ug/l	2802580	4	13.561	1463410	50.0
1,3-Cyclopentad...	14.802	139.5	ug/l	4082690	4	13.561	1463410	50.0
Undecane, 2,6-d...	14.855	128.2	ug/l	3752720	4	13.561	1463410	50.0
Sulfurous acid,...	15.349	88.7	ug/l	2594940	4	13.561	1463410	50.0