LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B4-0-2

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\82D062121S.M
Title : SW846 8260

Signal : TIC: VD069532.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.344	63	72	78	rBV2	47520	93170	2.60%	0.228%
2	2.497	93	98	104	rVB	70438	111886	3.12%	0.274%
3	3.038	183	190	199	rBV	319367	693652	19.33%	1.699%
4	3.409	245	253	266	rVV4	148894	390595	10.88%	0.956%
5	3.562	272	279	284	rBV2	44423	110814	3.09%	0.271%
6	3.609	284	287	295	rVB4	35596	81961	2.28%	0.201%
7	3.791	312	318	325	rVB5	16239	37873	1.06%	0.093%
8	3.879	325	333	346	rVB2	48281	128069	3.57%	0.314%
9	4.162	371	381	392	rBV2	58941	179823	5.01%	0.440%
10	4.415	413	424	435	rVB2	40777	117985	3.29%	0.289%
11	5.021	504	527	544	rBV7	100245	562180	15.66%	1.377%
12	5.497	595	608	622	rVB4	59170	215394	6.00%	0.527%
13	5.997	679	693	705	rBV3	105839	341776	9.52%	0.837%
14	6.779	819	826	836	rVB7	15162	43522	1.21%	0.107%
15	6.926	840	851	860	rBV4	27403	80775	2.25%	0.198%
16	7.032	860	869	880	rVB4	75895	220912	6.16%	0.541%
17	7.209	890	899	906	rVB4	15508	45639	1.27%	0.112%
18	7.726	980	987	996	rVB5	22633	57532	1.60%	0.141%
19	7.914	1009	1019	1024	rBV	407107	988558	27.54%	2.421%
20	7.979	1024	1030	1039	rVV	701954	1688518	47.05%	4.135%
21	8.067	1039	1045	1054	rVB5	39990	100018	2.79%	0.245%
22	8.185	1058	1065	1074	rBV	89106	209077	5.83%	0.512%
23	8.332	1082	1090	1104	rBV2	427114	1026677	28.61%	2.514%
24	8.509	1104	1120	1130	rVV2	212819	648625	18.07%	1.588%
25	8.603	1130	1136	1142	rVB6	26955	65803	1.83%	0.161%
26	8.720	1148	1156	1169	rVB	115132	249512	6.95%	0.611%
27	8.861	1172	1180	1202	rBV	1067410	2237648	62.35%	5.479%
28	9.356	1250	1264	1269	rBV3	141391	337188	9.40%	0.826%
29	9.409	1269	1273	1281	rVV4	40159	95836	2.67%	0.235%
30	9.532	1290	1294	1302	rVV5	17771	37813	1.05%	0.093%
31	9.779	1329	1336	1344	rVB3	93633	188490	5.25%	0.462%
32	9.873	1345	1352	1353	rBV3	42501	67999	1.89%	0.167%
33	9.908	1353	1358	1365	rVB	120886	238632	6.65%	0.584%
34	9.979	1365	1370	1373	rBV3	51762	85805	2.39%	0.210%
35	10.114	1383	1393	1402	rBV4	60632	147119	4.10%	0.360%
36	10.267	1413	1419	1423	rBV5	25329	43593	1.21%	0.107%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
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Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B4-0-2

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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Title : SW846 8260

37	10.338	1423	1431	1437	rBV	1824097	3291635	91.71%	8.060%
38	10.403	1437	1442	1449	rVB	480663	868094	24.19%	2.126%
39	10.520	1455	1462	1470	rVB3	109424	206591	5.76%	0.506%
40	10.679	1483	1489	1494	rBV3	34806	63827	1.78%	0.156%
41	10.773	1499	1505	1512	rBV6	27531	60790	1.69%	0.149%
42	10.867	1515	1521	1525	rVB5	24422	45779	1.28%	0.112%
43	10.950	1529	1535	1541	rBV4	25524	43574	1.21%	0.107%
44	11.055	1541	1553	1556	rBV6	24847	58844	1.64%	0.144%
45	11.191	1568	1576	1580	rVV	91548	170217	4.74%	0.417%
46	11.244	1580	1585	1590	rVV	96278	164329	4.58%	0.402%
47	11.355	1597	1604	1608	rBV2	61863	102724	2.86%	0.252%
48	11.444	1608	1619	1628	rVB5	128778	385823	10.75%	0.945%
49	11.526	1628	1633	1639	rBV	100681	170519	4.75%	0.418%
50	11.644	1645	1653	1662	rBV	1635007	2887478	80.45%	7.071%
51	11.738	1663	1669	1673	rBV2	187511	334483	9.32%	0.819%
52	11.850	1679	1688	1692	rBV2	535730	1137167	31.68%	2.785%
53	11.885	1692	1694	1698	rVV	261045	312530	8.71%	0.765%
54	11.926	1698	1701	1707	rVB2	188589	328956	9.17%	0.806%
55	12.061	1717	1724	1731	rVB6	65754	180130	5.02%	0.441%
56	12.150	1731	1739	1742	rBV4	301608	680172	18.95%	1.666%
57	12.261	1751	1758	1762	rVB3	127166	277615	7.74%	0.680%
58	12.314	1762	1767	1768	rBV	110054	151250	4.21%	0.370%
59	12.350	1768	1773	1776	rVV	375515	677235	18.87%	1.658%
60	12.397	1777	1781	1790	rVV2	389383	828484	23.08%	2.029%
61	12.473	1790	1794	1798	rVV	161356	250126	6.97%	0.612%
62	12.514	1798	1801	1804	rVV3	36189	48446	1.35%	0.119%
63	12.626	1814	1820	1829	rVB	2160777	3578872	99.72%	8.764%
64	12.708	1829	1834	1838	rBV5	100850	172713	4.81%	0.423%
65	12.808	1843	1851	1857	rVB	516927	1180722	32.90%	2.891%
66	12.879	1857	1863	1866	rBV3	301680	555135	15.47%	1.359%
67	12.914	1866	1869	1870	rVV	249307	330718	9.21%	0.810%
68	12.949	1870	1875	1881	rVV4	842052	1716697	47.83%	4.204%
69	13.002	1881	1884	1890	rVB2	124460	197204	5.49%	0.483%
70	13.114	1895	1903	1910	rBV3	148672	404927	11.28%	0.992%
71	13.179	1910	1914	1922	rVB6	153867	332179	9.26%	0.813%
72	13.261	1922	1928	1934	rBV	985459	1547840	43.13%	3.790%
73	13.391	1944	1950	1954	rBV3	100176	179917	5.01%	0.441%
74	13.461	1956	1962	1966	rVV3	142651	266000	7.41%	0.651%
75	13.502	1966	1969	1974	rVB2	72853	105847	2.95%	0.259%
76	13.567	1974	1980	1993	rBV2	1777994	3589002	100.00%	8.788%

LSC Area Percent Report

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Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B4-0-2

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\82D062121S.M
Title : SW846 8260

77	13.661	1993	1996	2000	rVB4	49038	60125	1.68%	0.147%
78	13.767	2010	2014	2017	rBV2	80376	122540	3.41%	0.300%
79	13.802	2018	2020	2024	rVB3	35778	43127	1.20%	0.106%
80	13.891	2029	2035	2042	rBV3	184994	309949	8.64%	0.759%
81	13.961	2043	2047	2053	rVB	48701	78596	2.19%	0.192%
82	14.026	2053	2058	2060	rBV3	26294	40919	1.14%	0.100%
83	14.096	2065	2070	2077	rVB4	106906	241947	6.74%	0.592%
84	14.214	2085	2090	2097	rVB4	47732	85356	2.38%	0.209%

Sum of corrected areas: 40837619

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
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Operator : VA/SY
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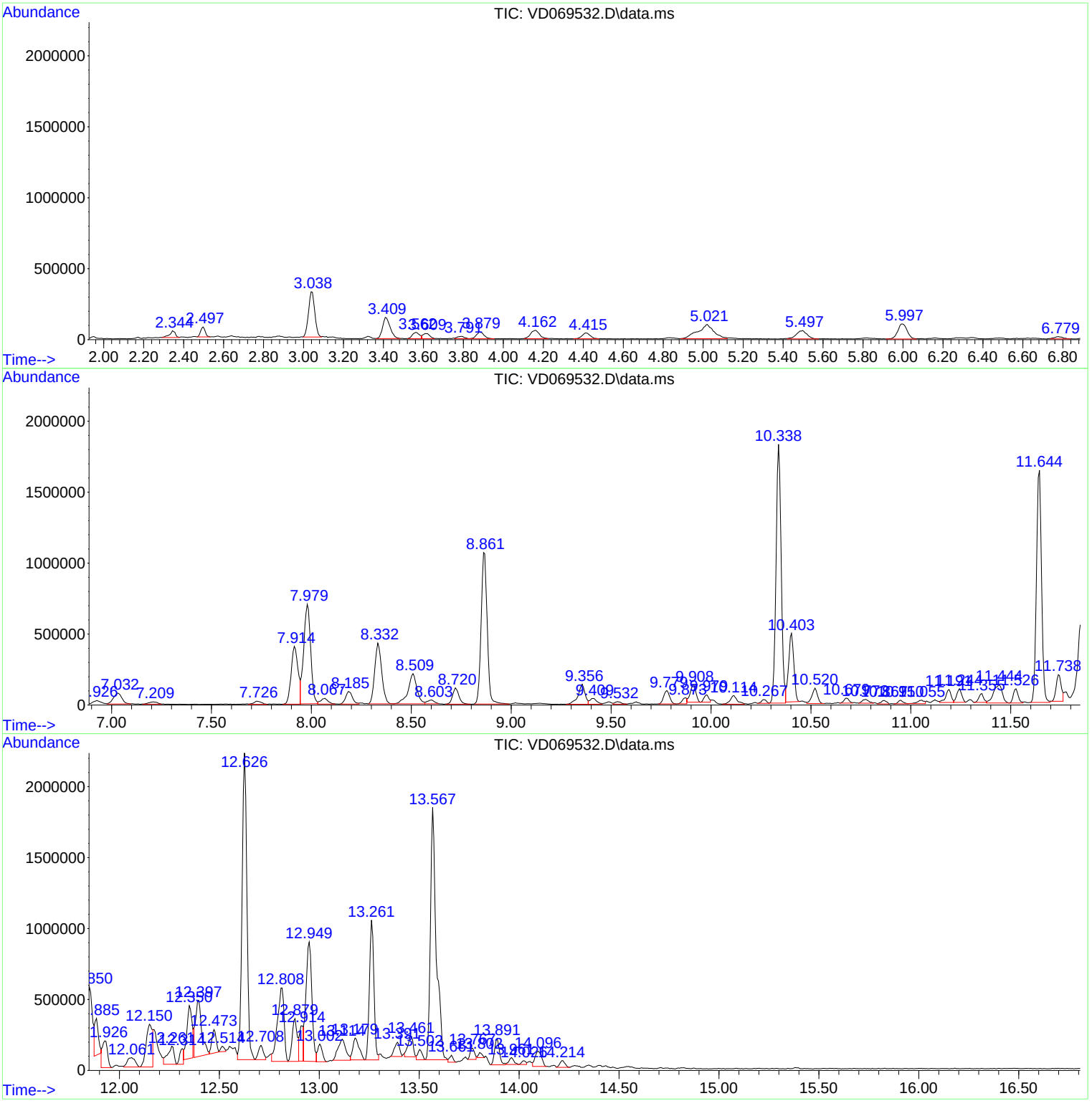
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B4-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B4-0-2

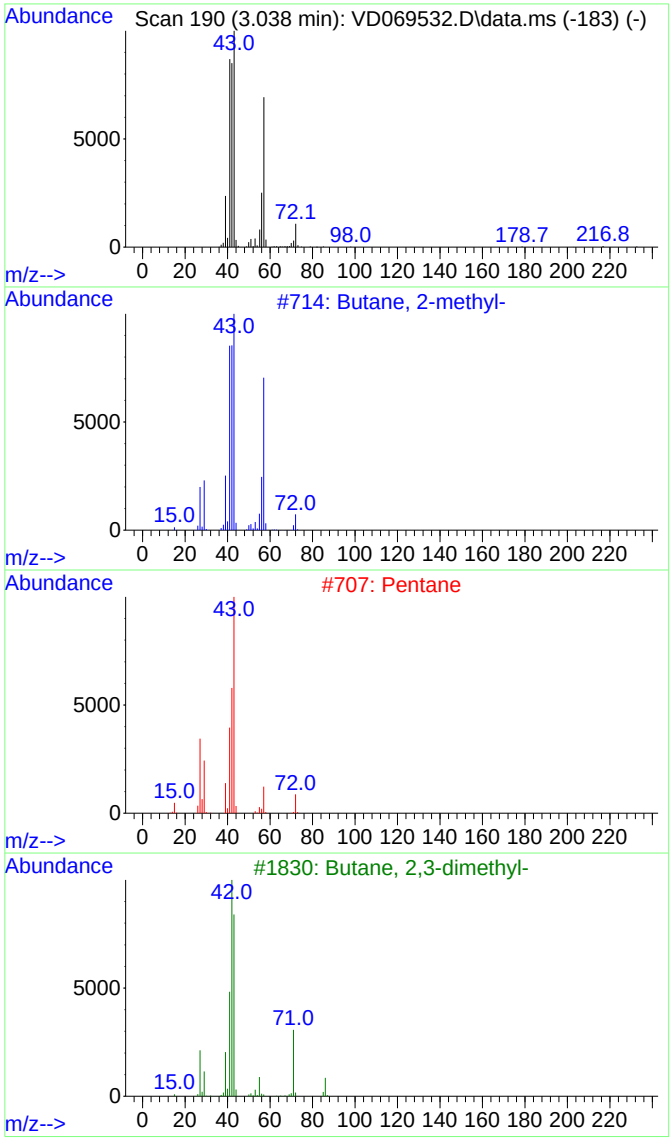
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

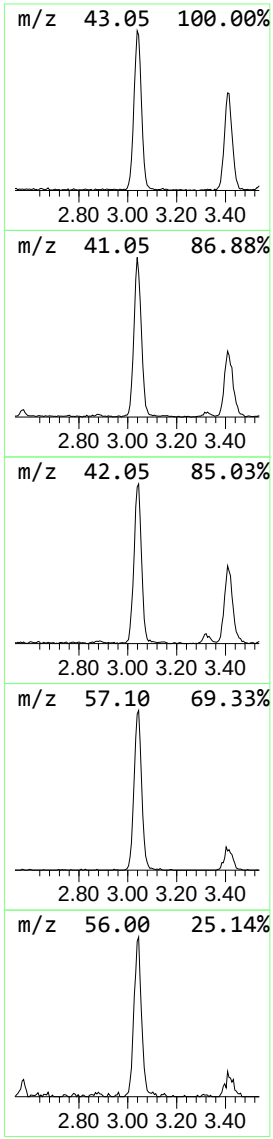
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.038	20.54 ug/l	693652	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	94
2	Pentane	72	C5H12	000109-66-0	45
3	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	36
4	2-Pentanone, 3-methyl-	100	C6H12O	000565-61-7	10
5	1-Propene, 2-methyl-	56	C4H8	000115-11-7	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B4-0-2

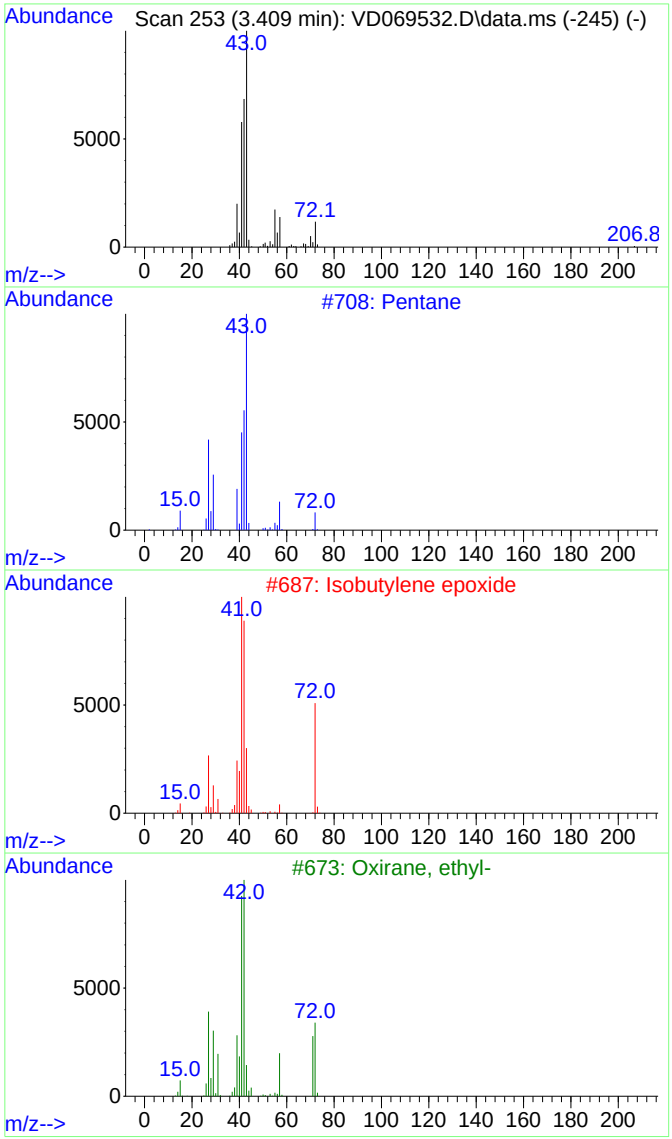
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

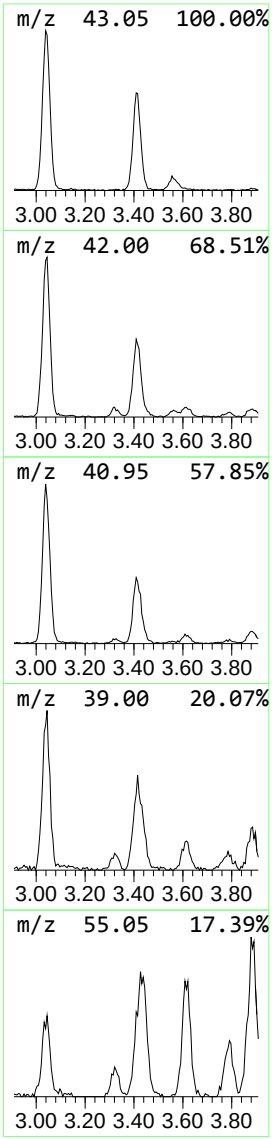
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Pentane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.409	11.57 ug/l	390595	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	80
2	Isobutylene epoxide	72	C4H8O	000558-30-5	38
3	Oxirane, ethyl-	72	C4H8O	000106-88-7	37
4	Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	36
5	Butane, 2-methyl-	72	C5H12	000078-78-4	36





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B4-0-2

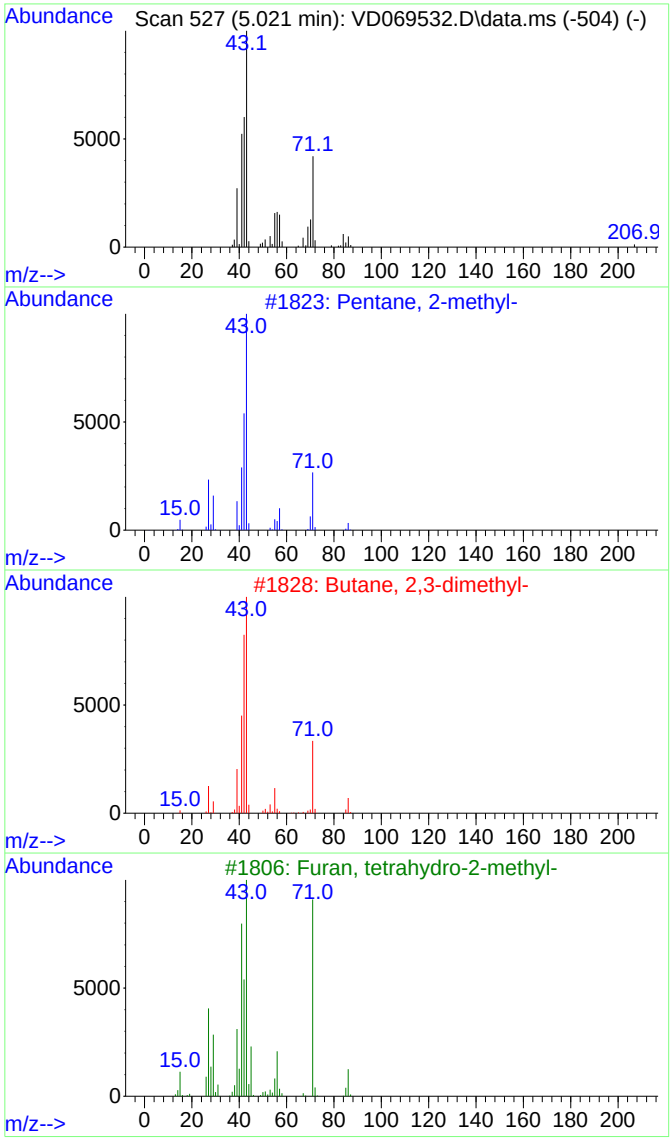
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

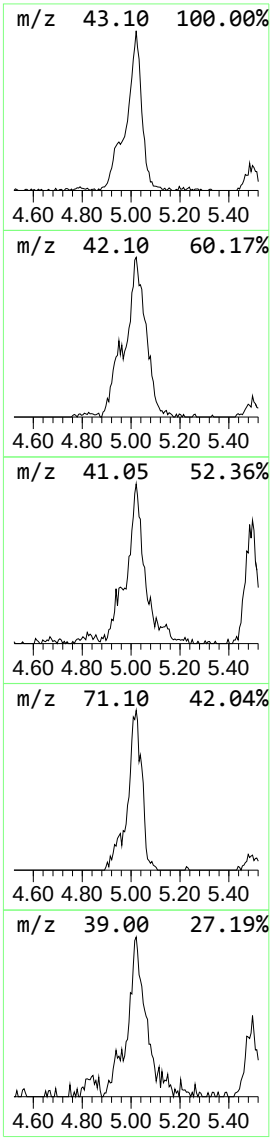
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Pentane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.021	16.65 ug/l	562180	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	80
2	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	62
3	Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	43
4	Heptane, 4-methyl-	114	C8H18	000589-53-7	37
5	Pentane	72	C5H12	000109-66-0	35





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
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Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B4-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

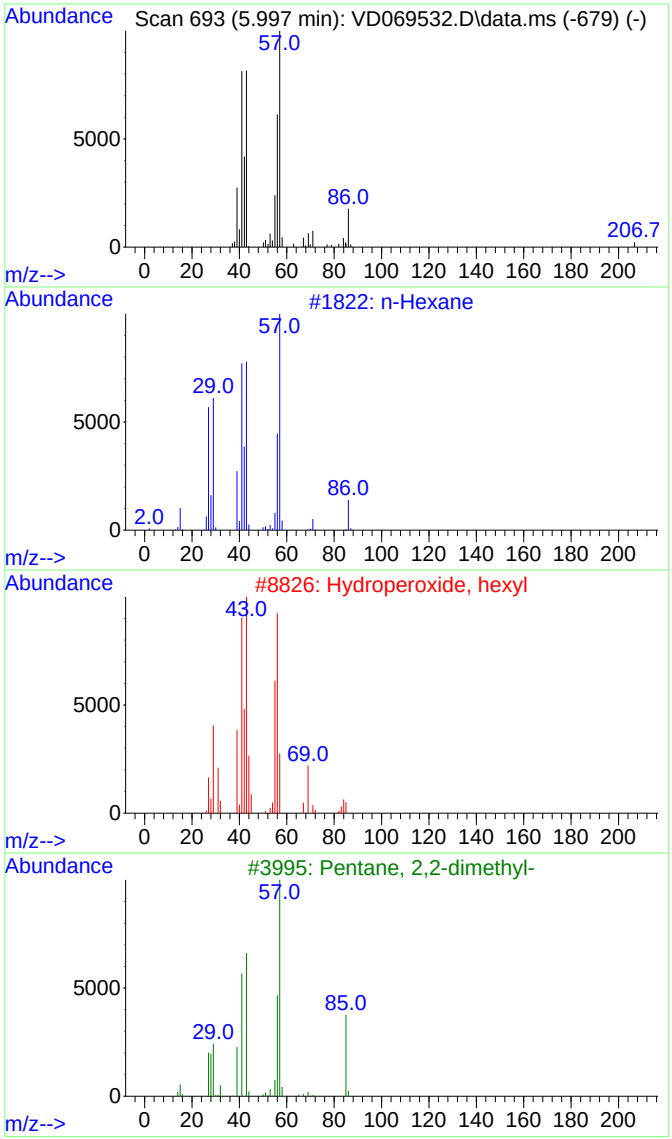
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

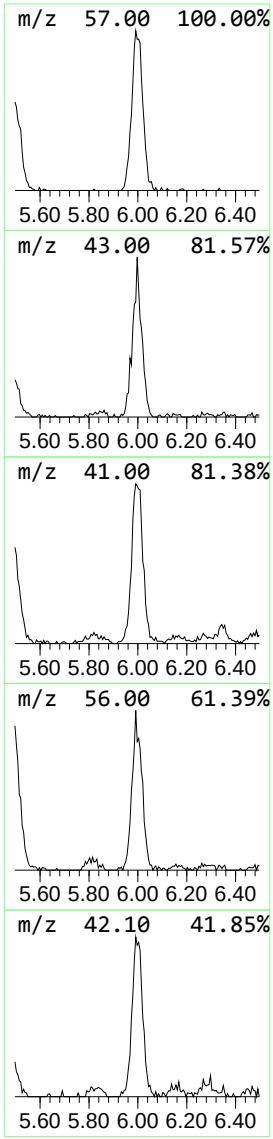
****

Peak Number 4 n-Hexane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.997	10.12 ug/l	341776	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	86
2	Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	53
3	Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47
4	Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	43
5	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B4-0-2

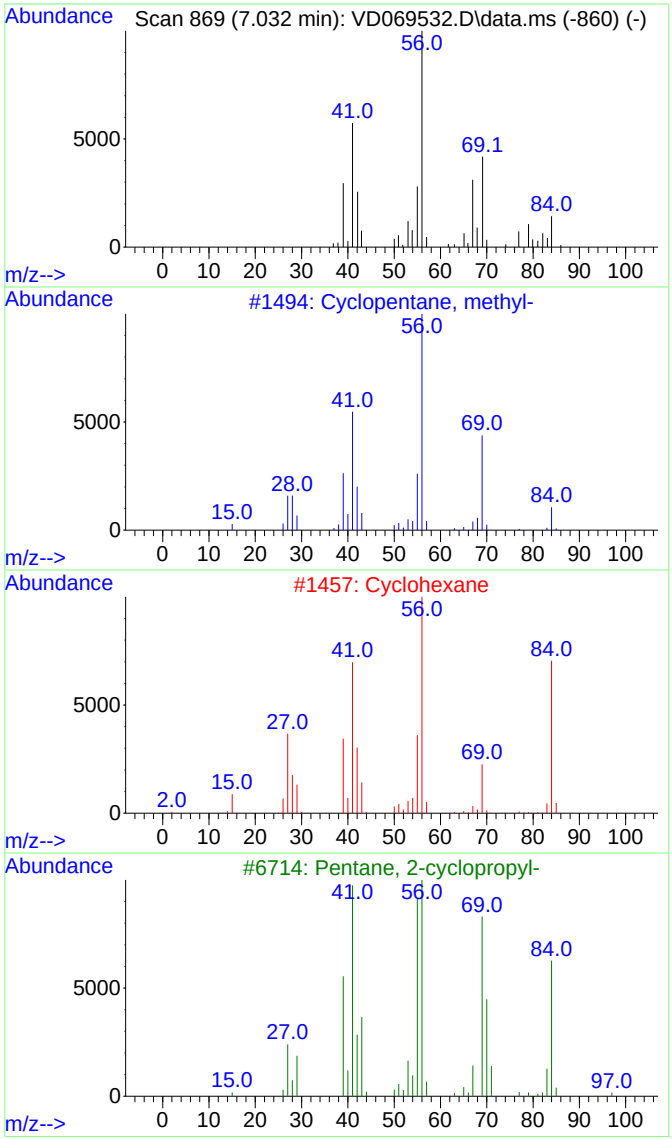
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

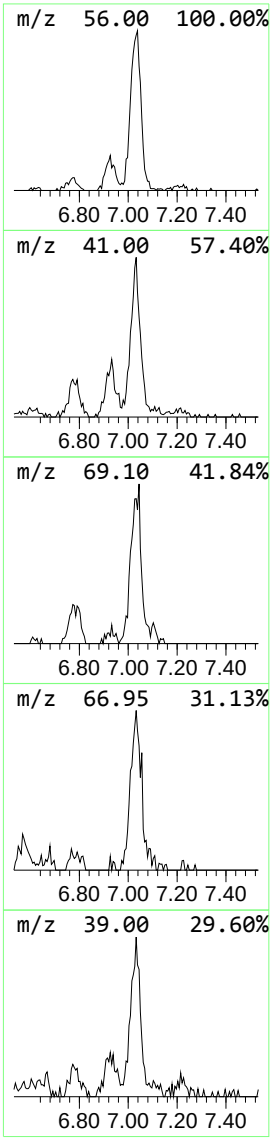
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Cyclopentane, methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.032	6.54 ug/l	220912	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	74
2	Cyclohexane	84	C6H12	000110-82-7	53
3	Pentane, 2-cyclopropyl-	112	C8H16	005458-16-2	53
4	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	53
5	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	47





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B4-0-2

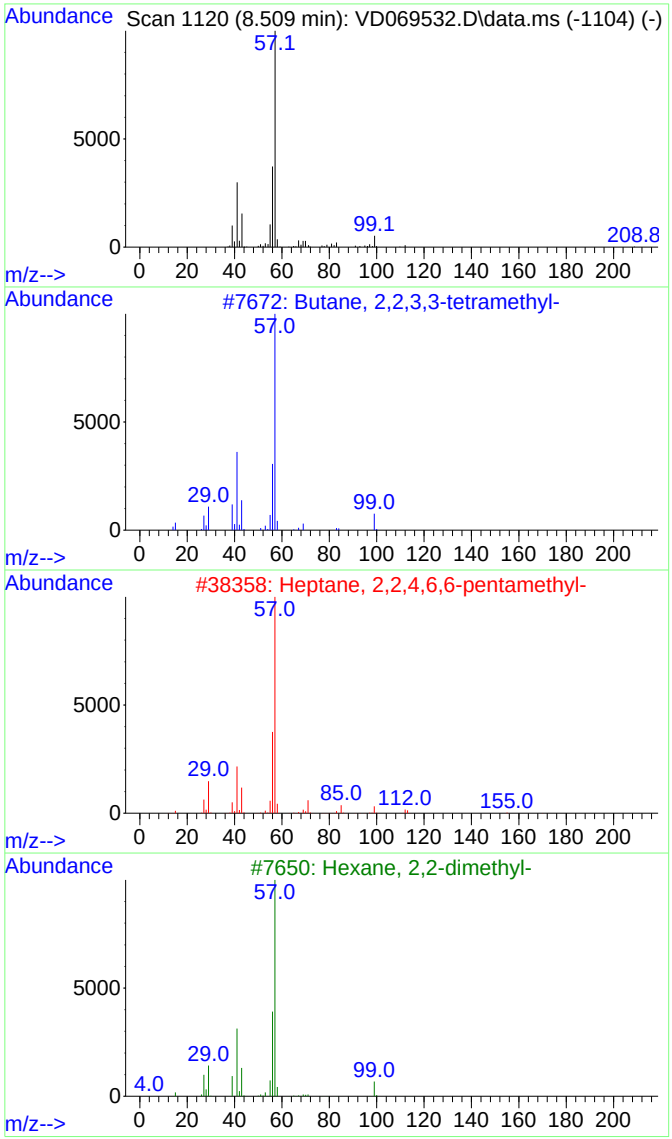
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

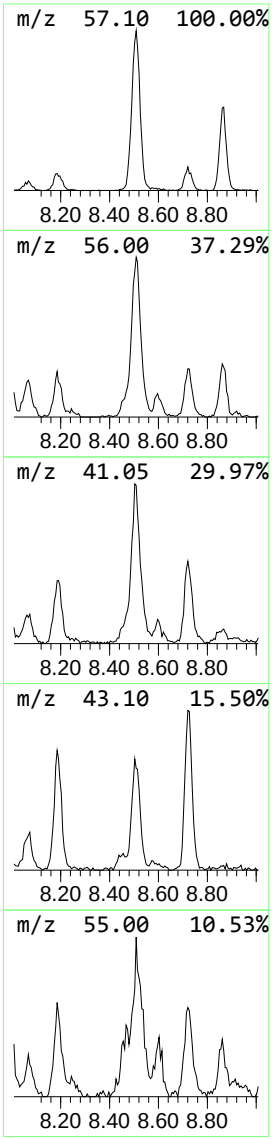
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.509	14.49 ug/l	648625	1,4-Difluorobenzene	8.867

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	64
2	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	53
3	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	53
4	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	53
5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	42





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B4-0-2

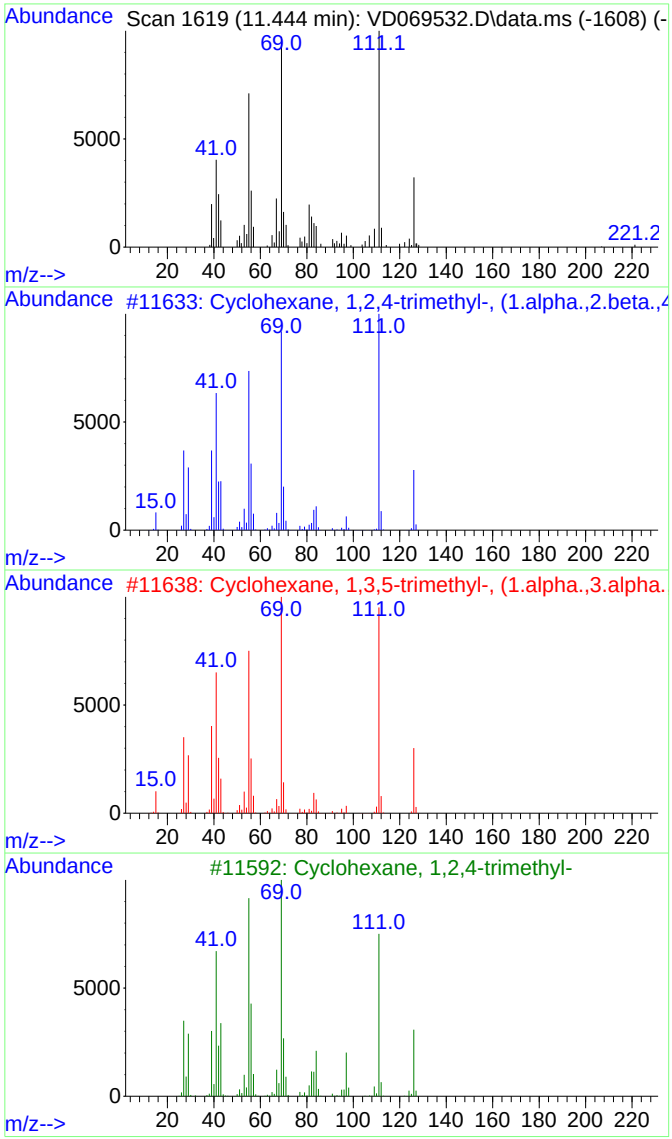
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

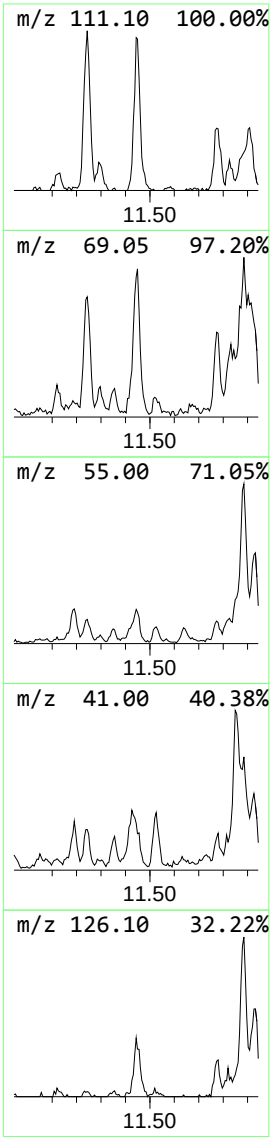
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Cyclohexane, 1,2,4-trimethy... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.444	6.68 ug/l	385823	Chlorobenzene-d5	11.644

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	96
2	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	91
3	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	74
4	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	72
5	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B4-0-2

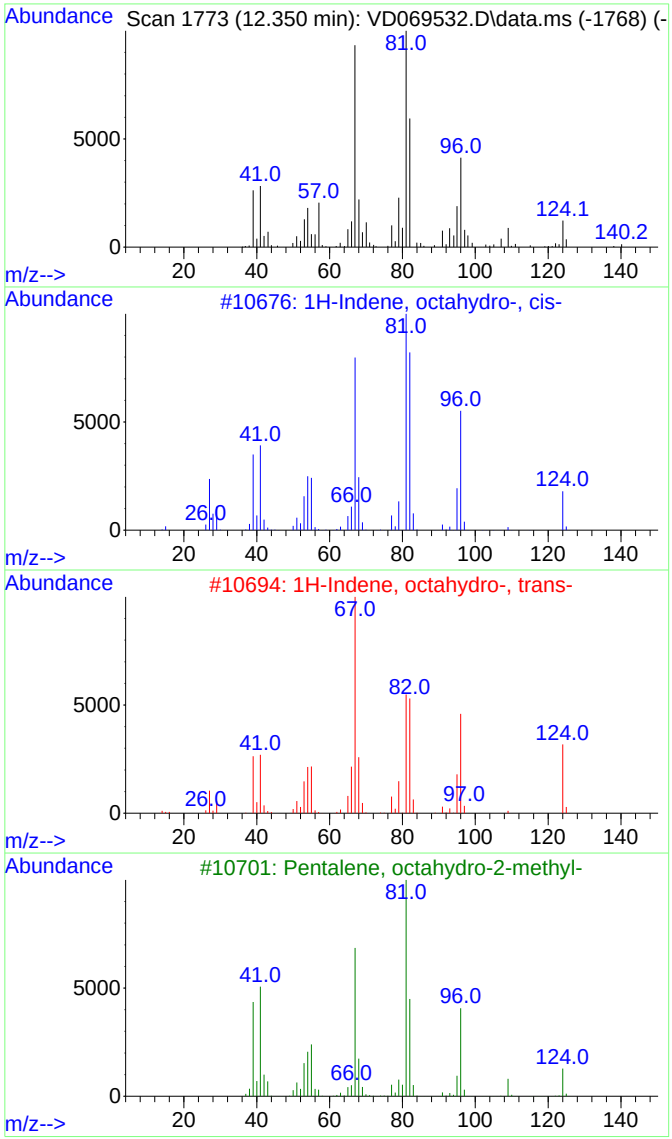
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

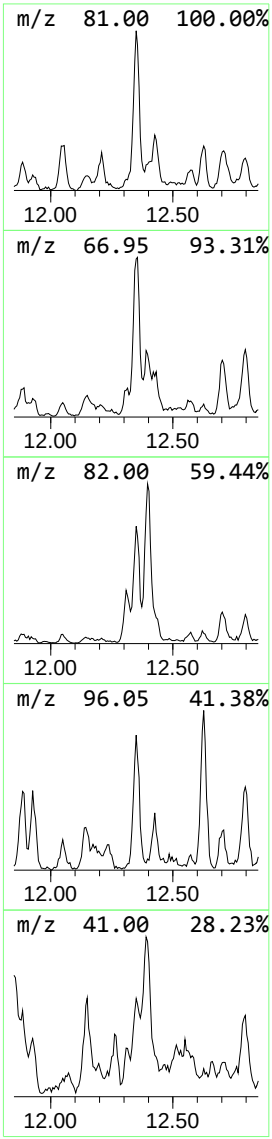
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1H-Indene, octahydro-, cis- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.350	11.73 ug/l	677235	Chlorobenzene-d5	11.644

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	81
2	1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	58
3	Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	52
4	Cyclohexene,3-propyl-	124	C9H16	003983-06-0	49
5	2-Butenenitrile, 2-amino-3-methyl-	96	C5H8N2	1000196-28-0	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B4-0-2

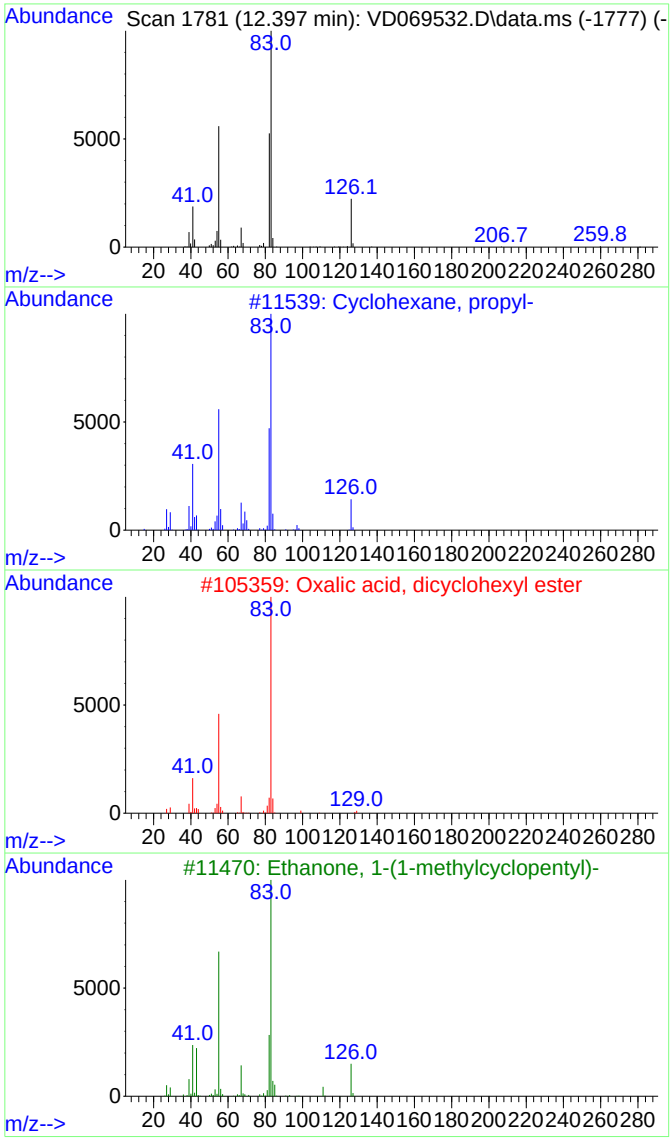
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

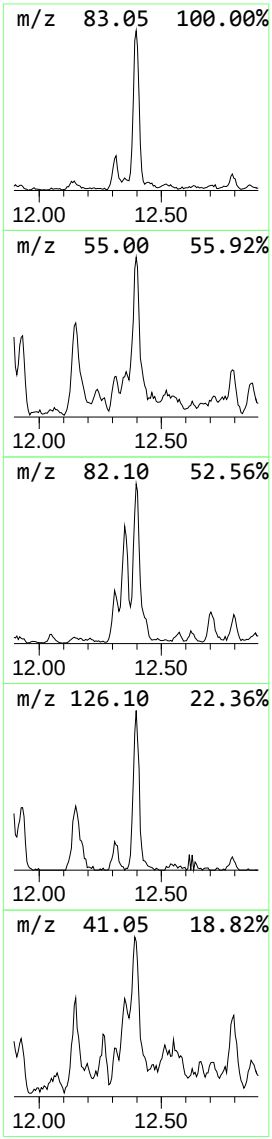
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Cyclohexane, propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.397	14.35 ug/l	828484	Chlorobenzene-d5	11.644

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	64
2	Oxalic acid, dicyclohexyl ester	254	C14H22O4	1000309-30-9	47
3	Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	45
4	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	42
5	Oxalic acid, cyclohexyl pentyl e...	242	C13H22O4	1000309-30-6	40





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B4-0-2

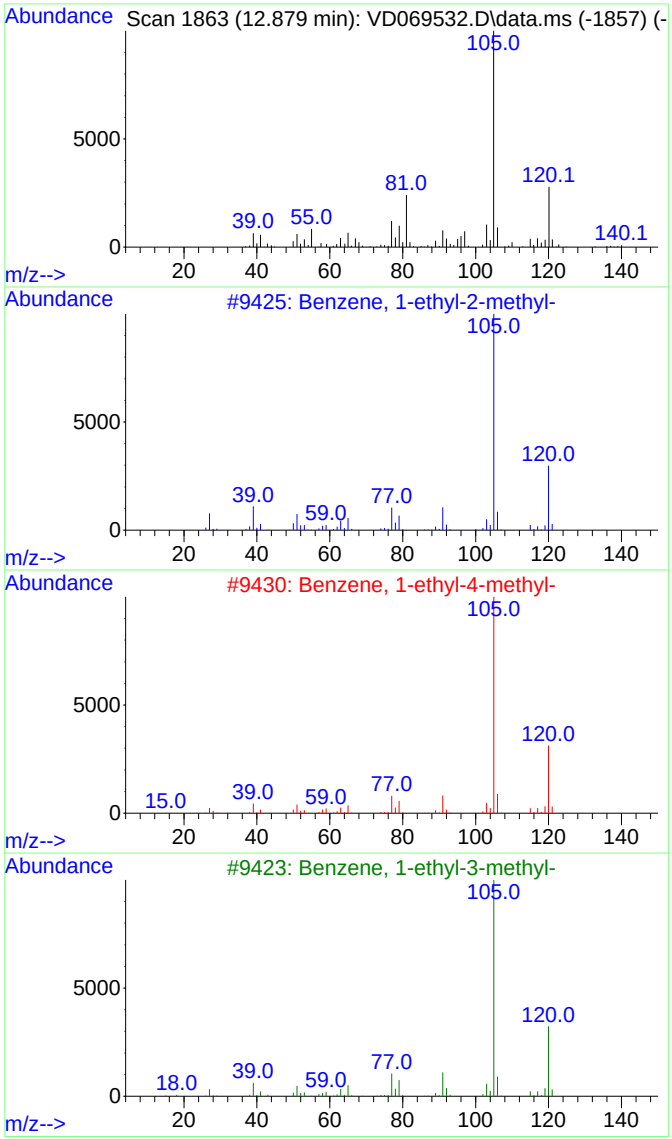
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

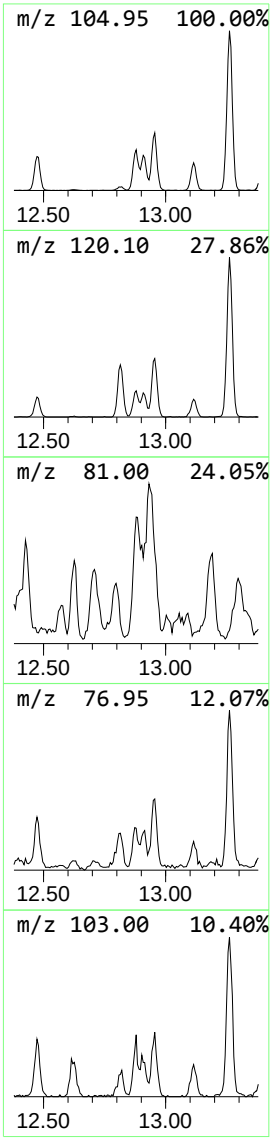
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.879	7.73 ug/l	555135	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	81
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	81
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81
4	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	70
5	Mesitylene	120	C9H12	000108-67-8	68





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062221\
Data File : VD069532.D
Acq On : 22 Jun 2021 22:45
Operator : VA/SY
Sample : M2795-07
Misc : 8.59G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B4-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Butane, 2-methyl-	3.038	20.5	ug/l	693652	1	7.979	1688520	50.0
Pentane	3.409	11.6	ug/l	390595	1	7.979	1688520	50.0
Pentane, 2-methyl-	5.021	16.6	ug/l	562180	1	7.979	1688520	50.0
n-Hexane	5.997	10.1	ug/l	341776	1	7.979	1688520	50.0
Cyclopentane, m...	7.032	6.5	ug/l	220912	1	7.979	1688520	50.0
Butane, 2,2,3,3...	8.509	14.5	ug/l	648625	2	8.867	2237650	50.0
Cyclohexane, 1,...	11.444	6.7	ug/l	385823	3	11.644	2887480	50.0
1H-Indene, octa...	12.350	11.7	ug/l	677235	3	11.644	2887480	50.0
Cyclohexane, pr...	12.397	14.4	ug/l	828484	3	11.644	2887480	50.0
Benzene, 1-ethy...	12.879	7.7	ug/l	555135	4	13.567	3589000	50.0