

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
 Data File : VD072674.D
 Acq On : 21 Apr 2022 16:45
 Operator : VA/SY
 Sample : N2494-01
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MH-1S

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: VD072674.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.091	27	29	31	rBV	2228	2085	3.43%	0.504%
2	2.356	72	74	75	rBV	2945	2199	3.61%	0.531%
3	2.520	100	102	106	rBV3	1694	2496	4.10%	0.603%
4	2.679	128	129	131	rBV	2497	1610	2.65%	0.389%
5	2.720	135	136	143	rBV2	1721	2912	4.79%	0.703%
6	2.968	176	178	181	rBV3	1546	1437	2.36%	0.347%
7	3.038	187	190	191	rBV	1503	1312	2.16%	0.317%
8	3.109	199	202	204	rBV2	2009	1683	2.77%	0.407%
9	3.679	296	299	301	rBV2	1333	1452	2.39%	0.351%
10	3.997	351	353	357	rBV2	1339	2012	3.31%	0.486%
11	4.291	399	403	406	rBV	1939	2313	3.80%	0.559%
12	4.326	406	409	413	rVV2	1261	1873	3.08%	0.452%
13	4.362	413	415	418	rVV	1780	1897	3.12%	0.458%
14	4.391	418	420	428	rVB	1963	3358	5.52%	0.811%
15	4.738	476	479	480	rBV	1966	1968	3.23%	0.475%
16	4.938	510	513	515	rBV2	1668	2234	3.67%	0.540%
17	5.032	526	529	532	rVB2	1556	1795	2.95%	0.434%
18	5.062	532	534	537	rVB2	1455	1940	3.19%	0.469%
19	5.550	615	617	620	rVB	1649	1638	2.69%	0.396%
20	5.656	633	635	640	rVB2	1621	2603	4.28%	0.629%
21	5.773	654	655	659	rBV2	1271	1504	2.47%	0.363%
22	5.814	659	662	664	rVB	1759	1593	2.62%	0.385%
23	5.838	664	666	668	rBV	2450	1816	2.98%	0.439%
24	5.861	668	670	672	rVB	1486	1431	2.35%	0.346%
25	5.967	684	688	690	rVB2	1821	2368	3.89%	0.572%
26	6.414	763	764	767	rBV	1732	1820	2.99%	0.440%
27	6.461	769	772	773	rBV2	1462	1618	2.66%	0.391%
28	7.173	886	893	896	rBV4	2696	5852	9.62%	1.414%
29	7.379	926	928	931	rBV2	1142	1481	2.43%	0.358%
30	7.550	955	957	959	rBV2	1176	1364	2.24%	0.330%
31	7.697	981	982	987	rVB3	1449	1408	2.31%	0.340%
32	7.908	1013	1018	1023	rBV4	9824	20201	33.19%	4.880%
33	7.973	1023	1029	1037	rVB3	16358	32426	53.28%	7.834%
34	8.514	1119	1121	1124	rVB2	1895	1943	3.19%	0.469%
35	8.626	1137	1140	1141	rBV	1815	2123	3.49%	0.513%
36	8.755	1159	1162	1163	rVB	1425	1308	2.15%	0.316%

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37	8.861	1172	1180	1186	rBV4	20736	41731	68.57%	10.082%
38	9.167	1229	1232	1233	rBV	1627	1478	2.43%	0.357%
39	9.302	1253	1255	1258	rBV	2039	2015	3.31%	0.487%
40	9.350	1258	1263	1267	rBV3	4367	7665	12.60%	1.852%
41	9.667	1313	1317	1319	rBV2	1332	1781	2.93%	0.430%
42	10.332	1424	1430	1435	rBV2	32008	54296	89.22%	13.117%
43	10.626	1477	1480	1484	rBV	2489	3074	5.05%	0.743%
44	10.949	1530	1535	1538	rVB3	2354	3114	5.12%	0.752%
45	10.985	1538	1541	1544	rBV2	2384	2841	4.67%	0.686%
46	11.126	1563	1565	1567	rBV2	1750	1645	2.70%	0.397%
47	11.173	1571	1573	1574	rBV	2331	1308	2.15%	0.316%
48	11.632	1644	1651	1662	rBV2	32017	60856	100.00%	14.702%
49	11.820	1681	1683	1686	rVB	2408	1567	2.57%	0.379%
50	12.191	1744	1746	1748	rVB	1594	1352	2.22%	0.327%
51	12.214	1748	1750	1753	rBV2	1583	1735	2.85%	0.419%
52	12.255	1755	1757	1760	rVB2	2793	3112	5.11%	0.752%
53	12.338	1770	1771	1774	rBV2	2124	1899	3.12%	0.459%
54	12.432	1785	1787	1791	rBV2	2015	3320	5.46%	0.802%
55	12.620	1814	1819	1825	rVB4	23388	39895	65.56%	9.638%
56	13.167	1911	1912	1914	rBV	1914	1653	2.72%	0.399%
57	13.561	1974	1979	1984	rBV3	29580	47821	78.58%	11.553%
58	13.767	2011	2014	2015	rBV	2855	2771	4.55%	0.669%
59	13.808	2019	2021	2026	rBV3	2615	2957	4.86%	0.714%
60	14.249	2094	2096	2097	rBV	2756	1661	2.73%	0.401%
61	15.285	2270	2272	2274	rVB	3011	1312	2.16%	0.317%

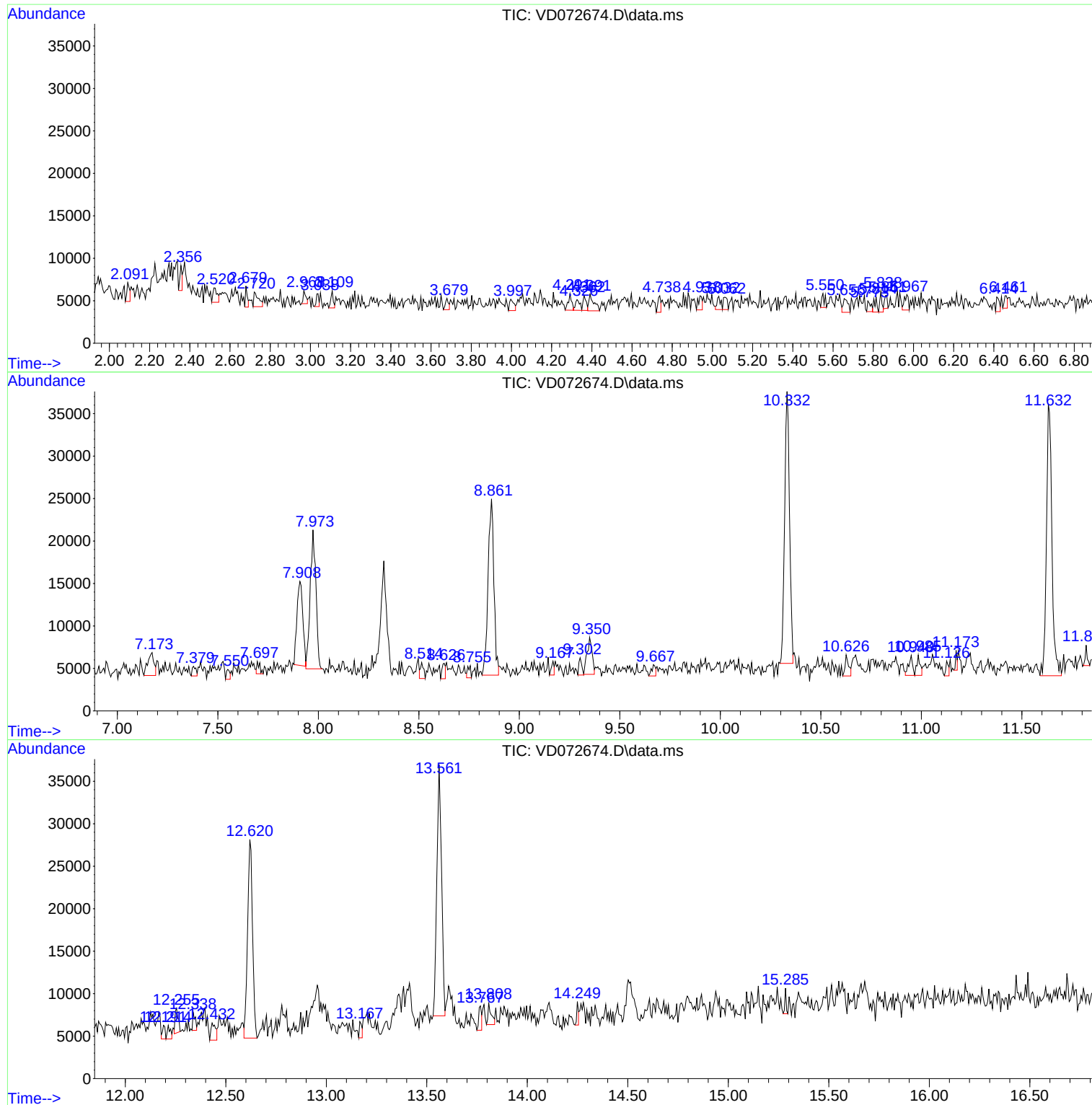
Sum of corrected areas: 413932

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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



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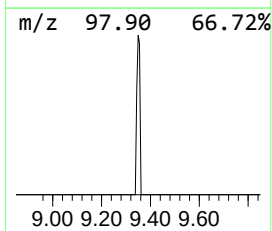
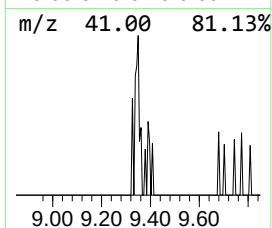
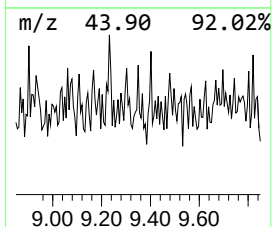
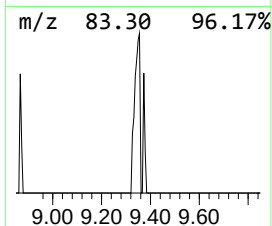
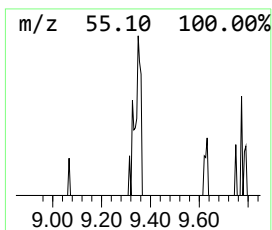
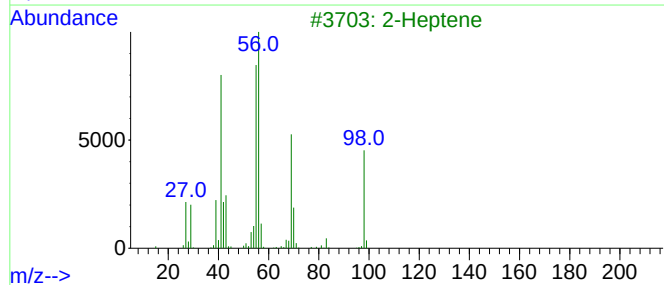
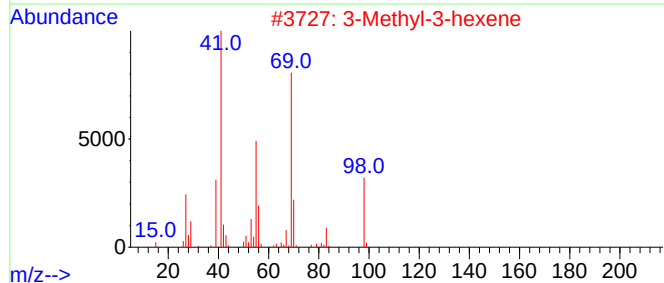
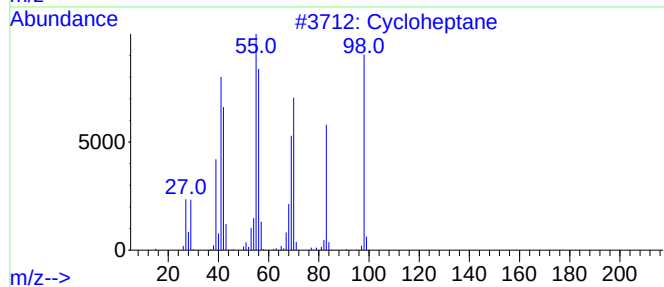
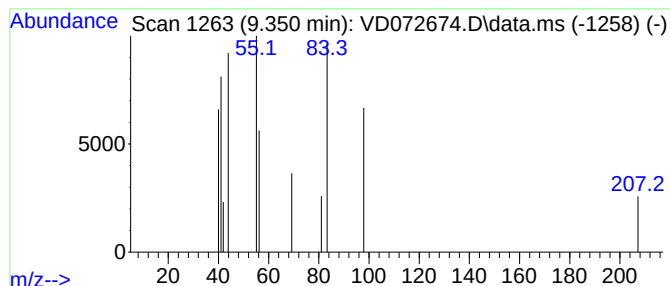
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown9.350 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.350	9.18 ug/l	7665	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloheptane	98	C7H14	000291-64-5	43
2			3-Methyl-3-hexene	98	C7H14	003404-65-7	12
3			2-Heptene	98	C7H14	000592-77-8	10
4			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	9
5			Aminoacetonitrile	56	C2H4N2	000540-61-4	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown9.350	9.350	9.2	ug/l	7665	2	8.861	41731	50.0