

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
 Data File : VD072808.D
 Acq On : 05 May 2022 14:18
 Operator : VA/SY
 Sample : N2672-01
 Misc : 5.67G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 01

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\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD072808.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.708	977	984	992	rVB4	11648	32008	1.24%	0.205%
2	7.908	1008	1018	1023	rBV2	296866	705241	27.27%	4.510%
3	7.973	1023	1029	1040	rVB	481519	1098769	42.48%	7.026%
4	8.326	1080	1089	1100	rVB	266858	601525	23.26%	3.846%
5	8.861	1170	1180	1190	rBV	750667	1505391	58.20%	9.626%
6	10.332	1421	1430	1440	rBV	1176120	2093225	80.93%	13.385%
7	11.420	1607	1615	1626	rVB8	20251	49782	1.92%	0.318%
8	11.514	1626	1631	1636	rBV2	18628	31125	1.20%	0.199%
9	11.638	1644	1652	1663	rBV	1116531	1928840	74.57%	12.334%
10	11.849	1677	1688	1697	rBV2	79260	178640	6.91%	1.142%
11	11.914	1697	1699	1706	rVB5	15538	26013	1.01%	0.166%
12	12.144	1731	1738	1749	rBV5	34119	104731	4.05%	0.670%
13	12.261	1752	1758	1762	rVB2	39408	62512	2.42%	0.400%
14	12.373	1767	1777	1784	rVV9	44486	137593	5.32%	0.880%
15	12.620	1812	1819	1830	rVB	1537952	2586591	100.00%	16.540%
16	12.785	1842	1847	1854	rVB6	35804	80214	3.10%	0.513%
17	12.867	1854	1861	1863	rBV6	18394	38398	1.48%	0.246%
18	12.943	1864	1874	1880	rVV7	90959	264511	10.23%	1.691%
19	12.996	1880	1883	1887	rVB5	32277	48495	1.87%	0.310%
20	13.108	1894	1902	1903	rBV4	31718	73670	2.85%	0.471%
21	13.173	1908	1913	1920	rVB3	70034	122982	4.75%	0.786%
22	13.355	1940	1944	1946	rVV4	18430	30369	1.17%	0.194%
23	13.379	1946	1948	1952	rVB5	23184	31196	1.21%	0.199%
24	13.443	1954	1959	1964	rVV3	58481	114040	4.41%	0.729%
25	13.491	1964	1967	1971	rVV5	30158	49664	1.92%	0.318%
26	13.561	1972	1979	1988	rVV	1177123	2002093	77.40%	12.802%
27	13.702	1998	2003	2007	rBV8	21370	39196	1.52%	0.251%
28	13.796	2014	2019	2023	rBV2	32513	50497	1.95%	0.323%
29	13.885	2028	2034	2039	rBV4	98971	182298	7.05%	1.166%
30	13.949	2043	2045	2055	rVB2	43672	90825	3.51%	0.581%
31	14.043	2056	2061	2062	rBV5	18688	28196	1.09%	0.180%
32	14.085	2063	2068	2075	rVB3	117309	243097	9.40%	1.554%
33	14.202	2084	2088	2094	rBV4	52368	95741	3.70%	0.612%
34	14.267	2094	2099	2105	rVV9	25988	56062	2.17%	0.358%
35	14.338	2106	2111	2115	rBV6	27988	49266	1.90%	0.315%
36	14.390	2115	2120	2124	rBV6	61691	98710	3.82%	0.631%

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37	14.508	2136	2140	2143	rBV6	26048	39067	1.51%	0.250%
38	14.555	2143	2148	2154	rVV8	46314	82034	3.17%	0.525%
39	14.626	2154	2160	2163	rBV6	23831	44435	1.72%	0.284%
40	14.749	2176	2181	2183	rBV5	21454	33416	1.29%	0.214%
41	14.802	2185	2190	2197	rVV3	61227	146519	5.66%	0.937%
42	14.867	2197	2201	2206	rVB6	27545	47831	1.85%	0.306%
43	15.079	2231	2237	2241	rBV7	33529	72290	2.79%	0.462%
44	15.179	2250	2254	2255	rBV4	29080	34803	1.35%	0.223%
45	15.437	2292	2298	2300	rBV6	24980	40312	1.56%	0.258%
46	15.526	2308	2313	2319	rVB9	24251	52182	2.02%	0.334%
47	15.755	2348	2352	2358	rBV9	19018	37012	1.43%	0.237%
48	16.196	2425	2427	2436	rVB9	20318	37641	1.46%	0.241%
49	16.414	2456	2464	2466	rBV8	18317	39577	1.53%	0.253%

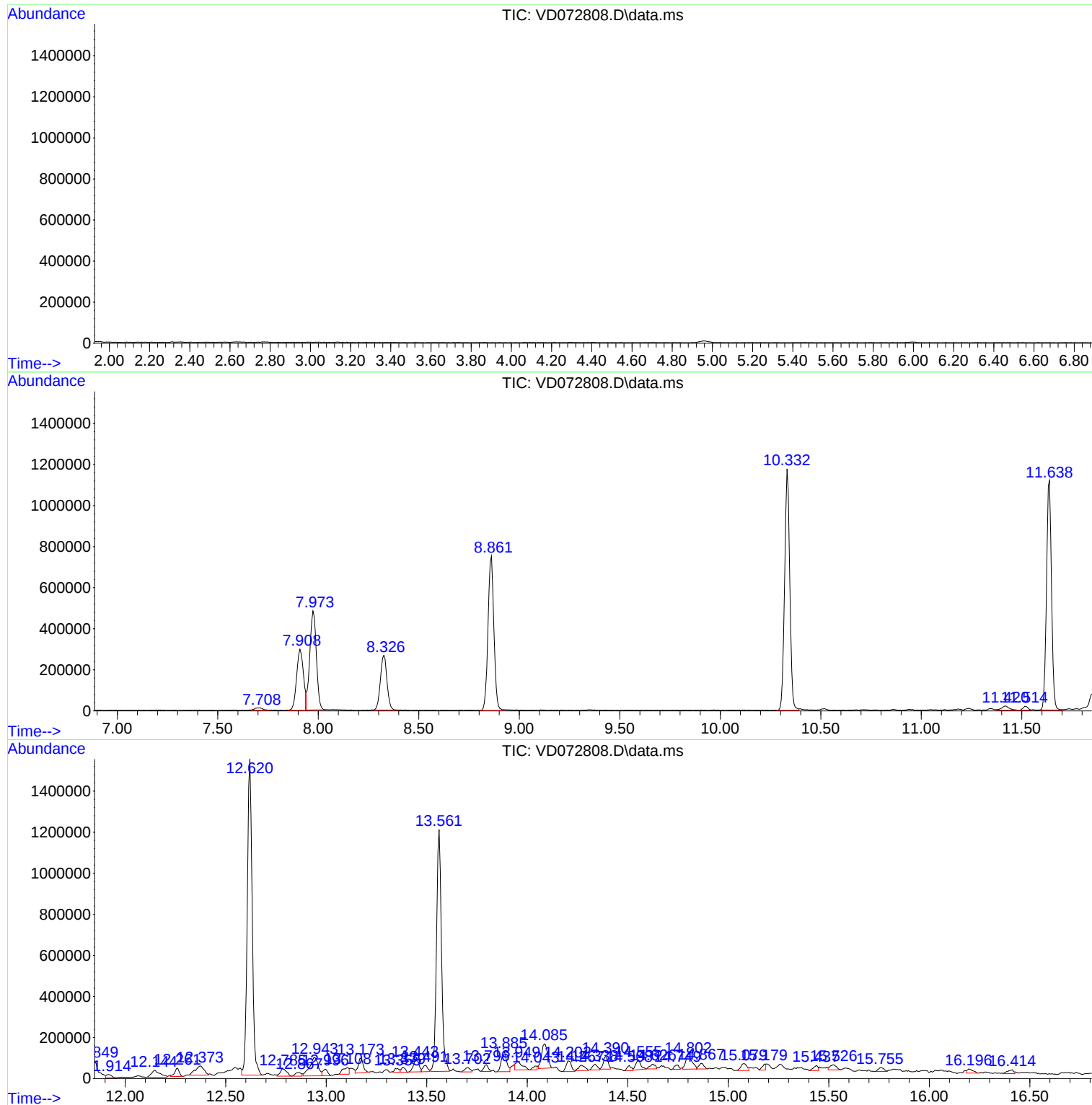
Sum of corrected areas: 15638625

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



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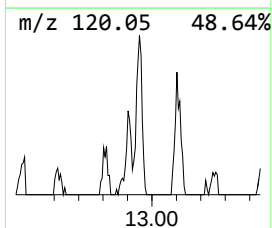
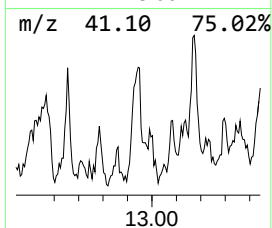
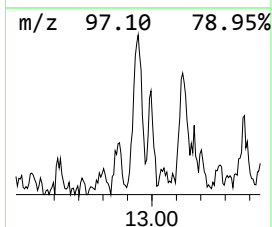
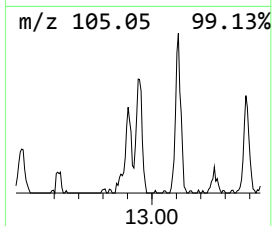
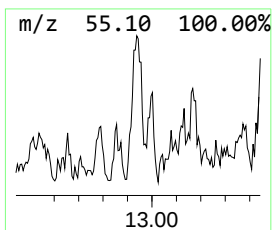
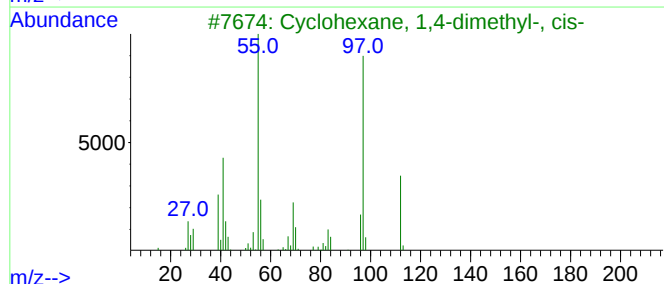
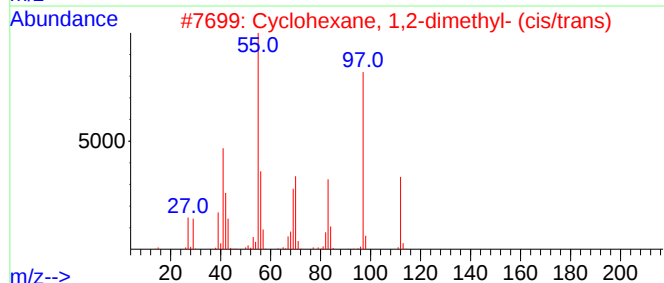
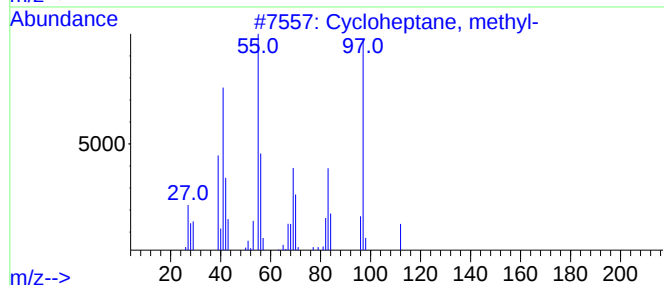
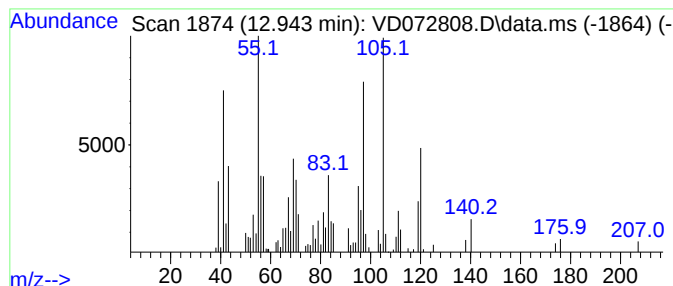
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Quant Title : SW846 8260

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

Peak Number 1 Cycloheptane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.944	6.61 ug/l	264511	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloheptane, methyl-	112	C8H16	004126-78-7	55
2			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	38
3			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	30
4			5-Amino-3-methylpyrazole	97	C4H7N3	031230-17-8	30
5			Furan, 2,3-dihydro-4-(1-methylet...	112	C7H12O	034314-84-6	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cycloheptane, m...	12.944	6.6	ug/l	264511	4	13.561	2002090	50.0