

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111724\
 Data File : VD080047.D
 Acq On : 17 Nov 2024 17:34
 Operator : RP/MD
 Sample : P4833-07
 Misc : 4.33G/5ml/MSVOA_D/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-2-VOC

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\82D111524S.M
 Title : SW846 8260

Signal : TIC: VD080047.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.681	14	16	19	rVV	1668	2432	1.42%	0.428%
2	1.734	19	25	34	rVV	93570	171256	100.00%	30.147%
3	1.799	34	36	38	rVV	2003	1831	1.07%	0.322%
4	1.834	38	42	44	rVV2	1313	2013	1.18%	0.354%
5	4.022	413	414	419	rVB3	1414	1921	1.12%	0.338%
6	7.069	921	932	943	rBV2	11062	33667	19.66%	5.927%
7	7.810	1048	1058	1065	rBV3	18516	45242	26.42%	7.964%
8	7.875	1065	1069	1077	rVB3	5741	9835	5.74%	1.731%
9	8.234	1121	1130	1139	rBV4	29330	67794	39.59%	11.934%
10	8.775	1215	1222	1235	rBV2	14680	30358	17.73%	5.344%
11	10.269	1471	1476	1481	rBV	17503	29312	17.12%	5.160%
12	10.663	1538	1543	1550	rBV3	4414	7667	4.48%	1.350%
13	11.022	1601	1604	1605	rBV2	1970	1884	1.10%	0.332%
14	11.581	1693	1699	1705	rBV2	21685	37414	21.85%	6.586%
15	12.516	1855	1858	1862	rVB	1279	1878	1.10%	0.331%
16	12.569	1862	1867	1876	rBV3	17585	29880	17.45%	5.260%
17	12.898	1921	1923	1928	rVB2	1652	1939	1.13%	0.341%
18	13.286	1987	1989	1994	rVB2	1538	2529	1.48%	0.445%
19	13.516	2022	2028	2033	rBV2	16170	26208	15.30%	4.614%
20	13.598	2038	2042	2044	rBV5	1495	1914	1.12%	0.337%
21	14.292	2158	2160	2164	rBV3	1992	2812	1.64%	0.495%
22	14.392	2172	2177	2179	rBV4	1965	2862	1.67%	0.504%
23	14.563	2203	2206	2207	rBV2	2182	2134	1.25%	0.376%
24	14.633	2214	2218	2220	rVV2	1603	1748	1.02%	0.308%
25	14.686	2225	2227	2229	rVV2	1916	1939	1.13%	0.341%
26	14.763	2236	2240	2248	rBV8	5203	10457	6.11%	1.841%
27	14.863	2252	2257	2258	rBV3	1663	1869	1.09%	0.329%
28	15.104	2294	2298	2299	rBV3	1937	2637	1.54%	0.464%
29	15.192	2309	2313	2315	rBV4	2189	2403	1.40%	0.423%
30	15.328	2333	2336	2340	rBV6	1819	3012	1.76%	0.530%
31	15.422	2350	2352	2354	rBV3	1835	1836	1.07%	0.323%
32	15.498	2363	2365	2367	rBV3	1963	2000	1.17%	0.352%
33	15.716	2401	2402	2405	rVB3	2456	1765	1.03%	0.311%
34	15.739	2405	2406	2409	rBV3	2142	2015	1.18%	0.355%
35	16.151	2473	2476	2478	rBV3	1918	2478	1.45%	0.436%
36	16.239	2489	2491	2496	rBV4	1453	2504	1.46%	0.441%

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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

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37	16.333	2504	2507	2510	rBV3	2246	2601	1.52%	0.458%
38	16.363	2510	2512	2514	rBV2	1984	1854	1.08%	0.326%
39	16.404	2514	2519	2522	rVV5	3027	4418	2.58%	0.778%
40	16.604	2551	2553	2559	rVB5	3334	4148	2.42%	0.730%
41	16.751	2576	2578	2581	rBV3	1662	1774	1.04%	0.312%
42	16.780	2581	2583	2584	rBV2	1987	1822	1.06%	0.321%

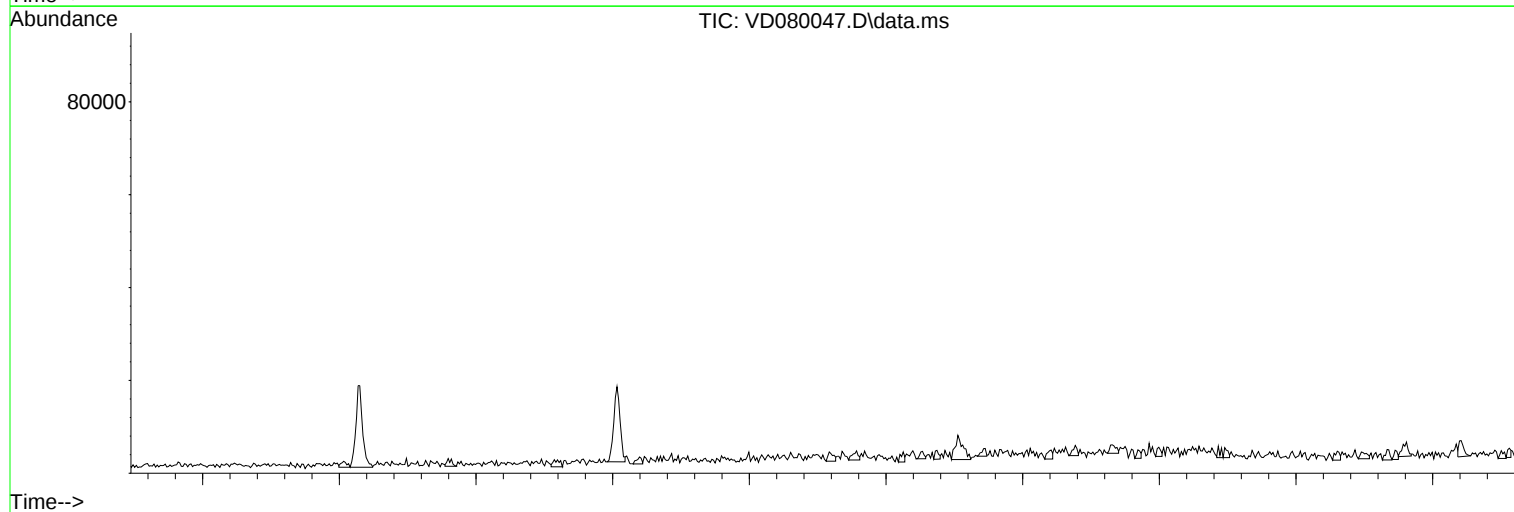
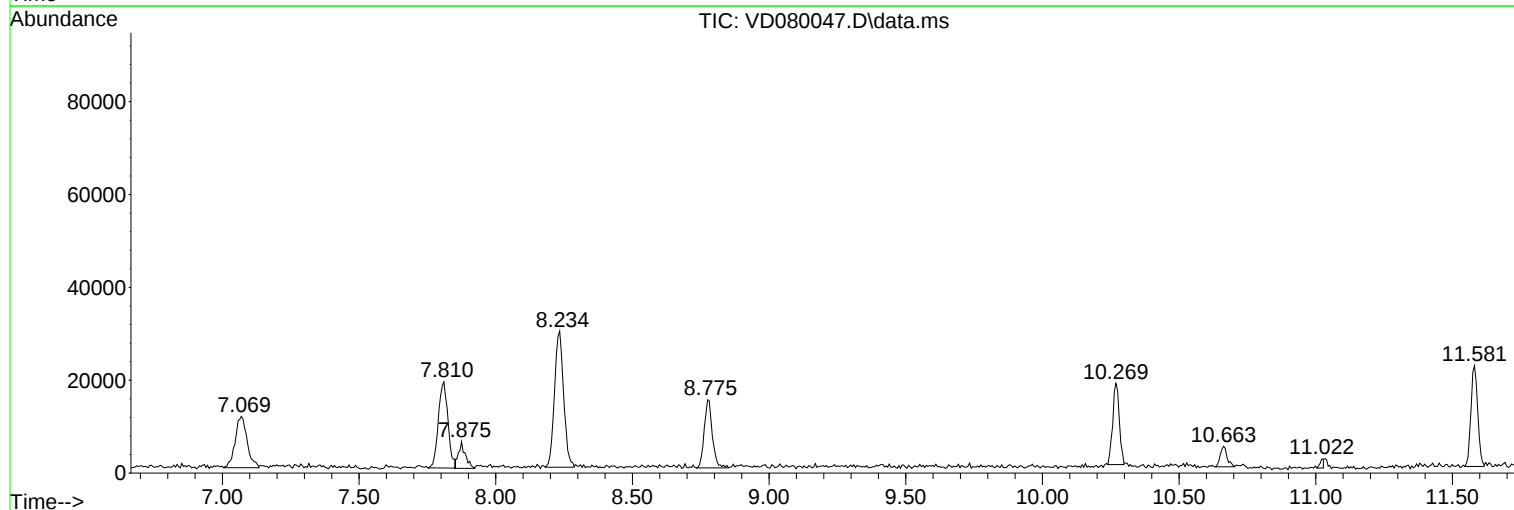
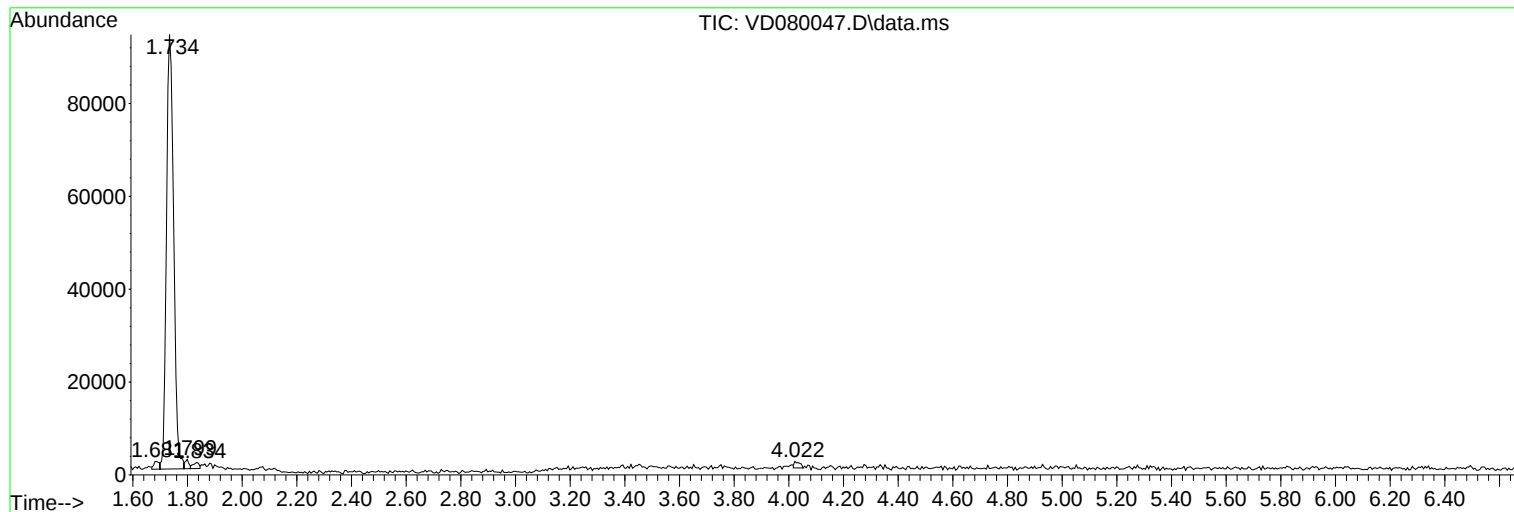
Sum of corrected areas: 568062

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D111524S.M
Quant Title : SW846 8260

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



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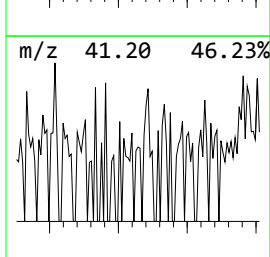
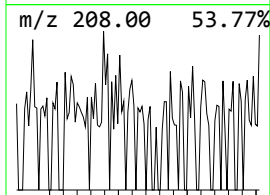
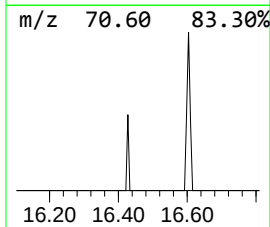
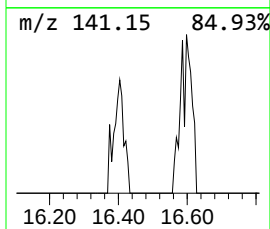
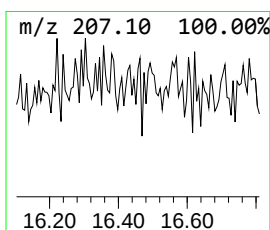
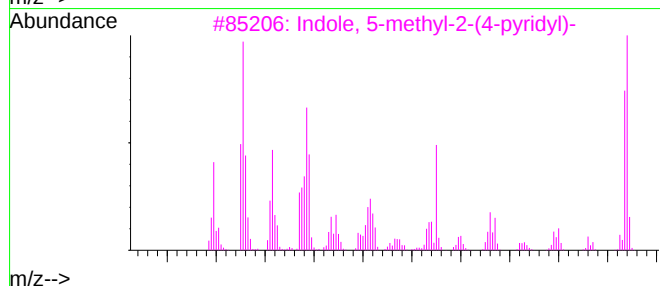
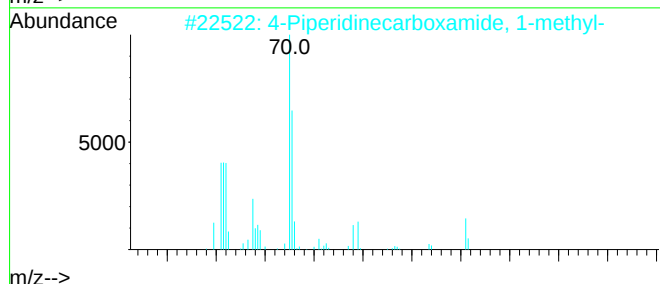
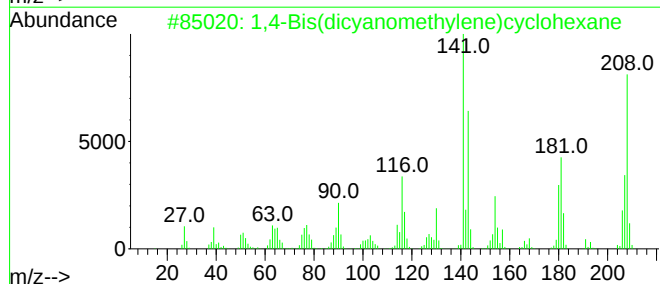
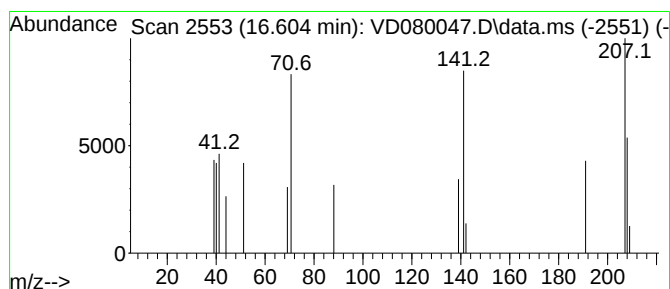
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown16.604 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.604	7.91 ug/l	4148	1,4-Dichlorobenzene-d4	13.516

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Bis(dicyanomethylene)cyclohe...	208	C12H8N4	001518-15-6	22
2	4-Piperidinecarboxamide, 1-methyl-	142	C7H14N2O	1000362-58-5	9
3	Indole, 5-methyl-2-(4-pyridyl)-	208	C14H12N2	107919-92-6	9
4	5-Nitro-3-(trifluoromethyl)pyrid...	207	C6H4F3N3O2	1121056-94-7	9
5	3,3-Diphenylacrylaldehyde	208	C15H12O	001210-39-5	9



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D111524S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown16.604	16.604	7.9	ug/l	4148	4	13.516	26208	50.0