

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051625\
 Data File : VD080367.D
 Acq On : 16 May 2025 13:21
 Operator : RP/MD
 Sample : Q2057-03
 Misc : 4.55G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MH-L-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\82D050625S.M
 Title : SW846 8260

Signal : TIC: VD080367.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.065	48	50	54	rBV2	1691	1746	3.10%	0.423%
2	3.364	269	271	274	rVB	2117	1675	2.98%	0.406%
3	3.570	304	306	310	rBV	1612	2291	4.07%	0.555%
4	3.641	317	318	320	rBV	1497	1317	2.34%	0.319%
5	3.794	340	344	346	rVB2	2078	1811	3.22%	0.439%
6	3.823	346	349	352	rBV3	1542	2148	3.82%	0.520%
7	4.617	483	484	487	rBV2	1291	1230	2.19%	0.298%
8	4.747	504	506	510	rVB2	2175	1810	3.22%	0.438%
9	4.853	522	524	528	rBV2	1947	2298	4.09%	0.557%
10	4.994	545	548	549	rBV	1329	1291	2.30%	0.313%
11	6.017	720	722	726	rVB	1827	2233	3.97%	0.541%
12	6.053	726	728	732	rBV2	1583	1416	2.52%	0.343%
13	6.329	772	775	778	rBV3	1990	2805	4.99%	0.679%
14	6.494	798	803	806	rBV2	1170	2050	3.65%	0.497%
15	6.588	815	819	822	rBV2	1722	2069	3.68%	0.501%
16	7.758	1016	1018	1019	rBV2	2007	1473	2.62%	0.357%
17	7.811	1020	1027	1032	rVV3	15178	35957	63.94%	8.710%
18	7.876	1033	1038	1047	rVB4	17429	42465	75.51%	10.287%
19	8.011	1059	1061	1063	rVB	2230	1516	2.70%	0.367%
20	8.035	1063	1065	1067	rBV	1550	1272	2.26%	0.308%
21	8.229	1091	1098	1108	rBV4	14852	34591	61.51%	8.379%
22	8.782	1185	1192	1198	rVB	28170	56238	100.00%	13.623%
23	9.423	1299	1301	1303	rBV	1496	1178	2.09%	0.285%
24	10.270	1438	1445	1455	rVB	28562	54289	96.53%	13.151%
25	10.352	1455	1459	1463	rBV2	1036	1772	3.15%	0.429%
26	11.076	1580	1582	1584	rBV2	1686	1624	2.89%	0.393%
27	11.411	1638	1639	1644	rBV2	1594	1509	2.68%	0.366%
28	11.582	1662	1668	1677	rVB	28252	51447	91.48%	12.462%
29	11.793	1702	1704	1707	rBV2	1847	2019	3.59%	0.489%
30	11.905	1719	1723	1724	rBV2	1508	1581	2.81%	0.383%
31	12.570	1830	1836	1841	rBV3	19952	33544	59.65%	8.126%
32	12.740	1863	1865	1869	rVB2	1153	1159	2.06%	0.281%
33	13.258	1950	1953	1954	rBV2	1063	1217	2.16%	0.295%
34	13.282	1956	1957	1961	rVV2	1168	1351	2.40%	0.327%
35	13.517	1990	1997	2002	rBV2	25891	42476	75.53%	10.289%
36	13.558	2002	2004	2006	rVB2	1357	1175	2.09%	0.285%

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37	13.670	2020	2023	2024	rBV2	1175	1212	2.16%	0.294%
38	14.876	2224	2228	2230	rBV	1595	1662	2.96%	0.403%
39	14.923	2234	2236	2240	rVV3	1224	1611	2.86%	0.390%
40	14.987	2244	2247	2249	rBV2	1227	1520	2.70%	0.368%
41	15.364	2308	2311	2312	rBV	1483	1154	2.05%	0.280%
42	15.476	2328	2330	2335	rVB3	1482	2382	4.24%	0.577%
43	16.070	2427	2431	2432	rBV2	1034	1228	2.18%	0.297%
44	16.240	2459	2460	2463	rVB2	1269	1180	2.10%	0.286%
45	16.276	2463	2466	2468	rBV2	1205	1557	2.77%	0.377%
46	16.540	2507	2511	2512	rBV2	1256	1267	2.25%	0.307%

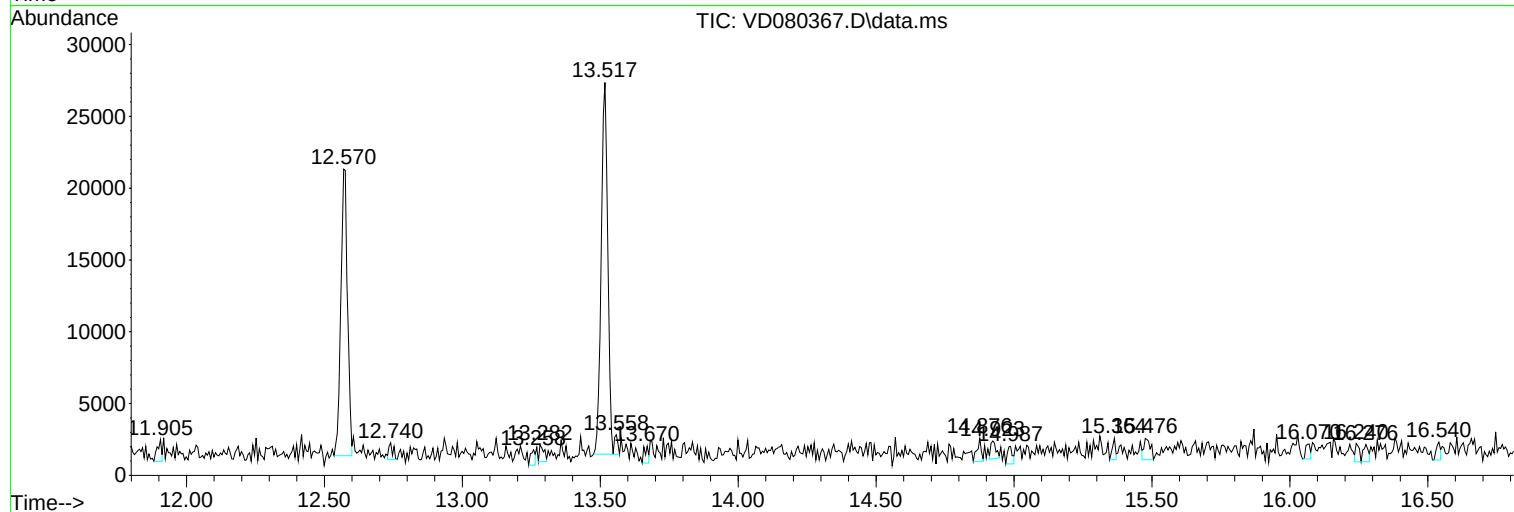
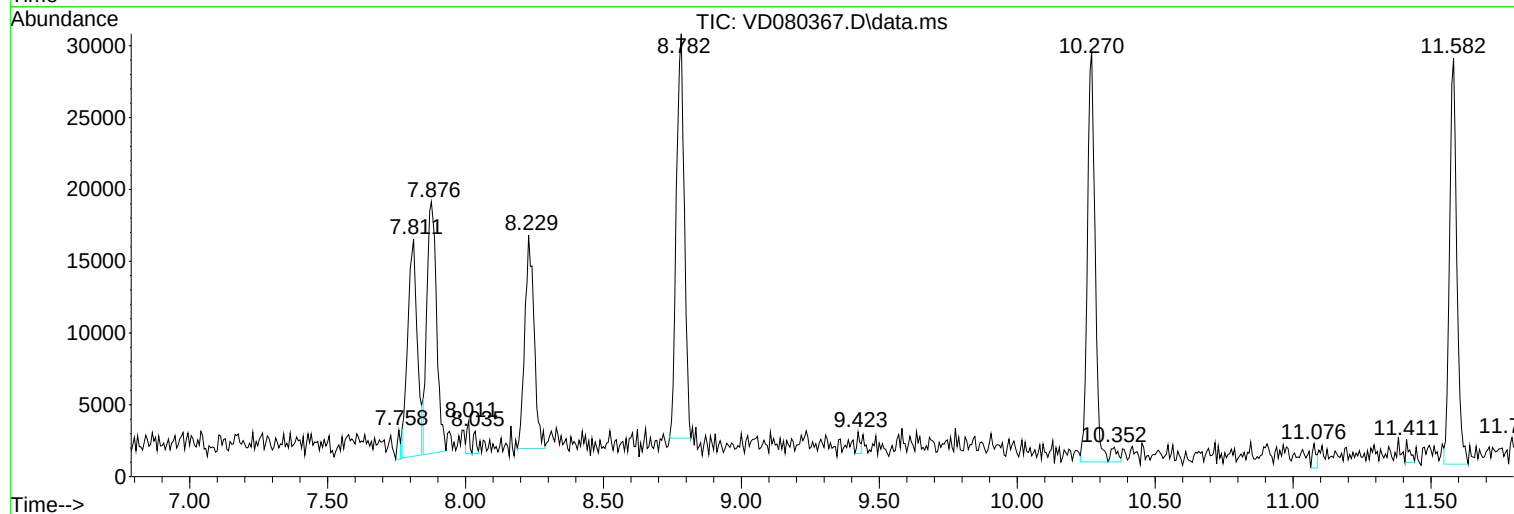
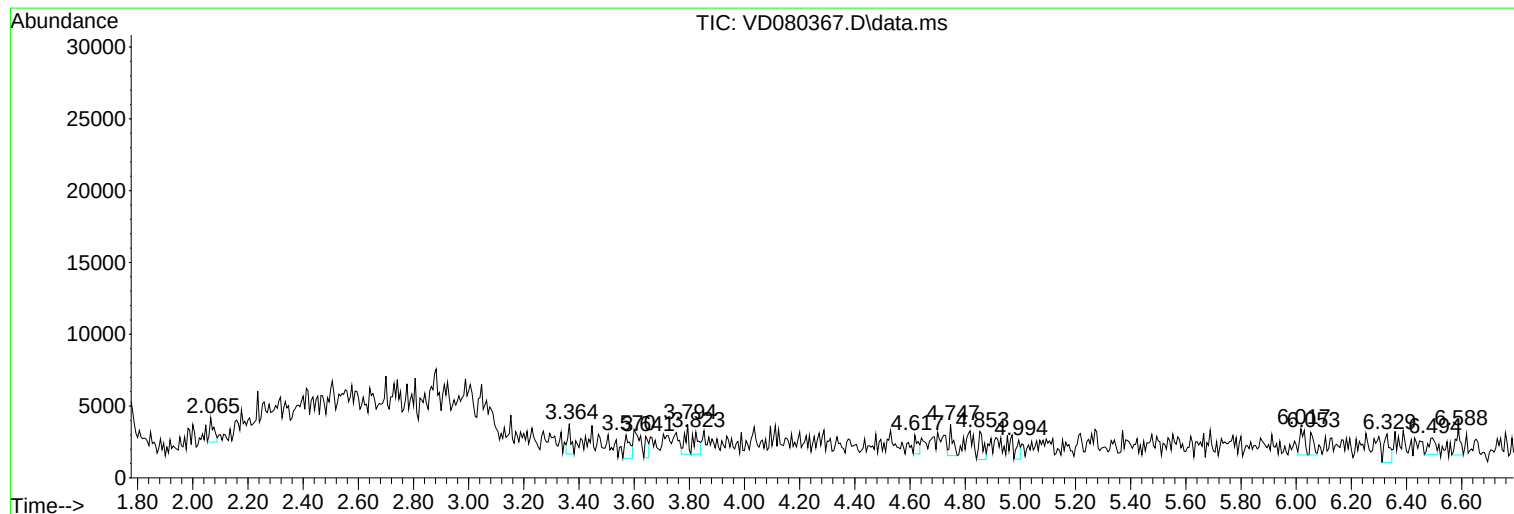
Sum of corrected areas: 412816

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050625S.M
Quant Title : SW846 8260

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



Library Search Compound Report

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050625S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc