

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050824\
 Data File : VD078887.D
 Acq On : 08 May 2024 14:21
 Operator : RP/MD
 Sample : P2252-23
 Misc : 5.00G/5ml/MSVOA_D/SOIL/A
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PT-VOA-SOIL

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050124S.M
 Title : SW846 8260

Signal : TIC: VD078887.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	20	26	43	rVB	482920	709771	16.12%	2.132%
2	3.940	388	400	407	rBV	197472	515865	11.72%	1.549%
3	4.016	407	413	431	rVB	64351	178645	4.06%	0.537%
4	4.799	533	546	567	rBV	281437	884499	20.09%	2.657%
5	6.111	757	769	781	rBV3	112981	349738	7.95%	1.050%
6	7.075	917	933	945	rBV3	294610	867639	19.71%	2.606%
7	7.422	980	992	1007	rBV	219026	565348	12.84%	1.698%
8	7.593	1009	1021	1034	rBV	118097	295772	6.72%	0.888%
9	7.793	1044	1055	1063	rBV3	402786	1089218	24.74%	3.271%
10	7.875	1063	1069	1078	rVV	134010	307309	6.98%	0.923%
11	7.987	1080	1088	1098	rVB2	127812	318394	7.23%	0.956%
12	8.228	1117	1129	1140	rVB2	66226	152640	3.47%	0.458%
13	8.434	1153	1164	1176	rBV	569671	1277822	29.03%	3.838%
14	8.775	1214	1222	1233	rBV2	206671	420254	9.55%	1.262%
15	9.304	1301	1312	1322	rBV	611441	1191407	27.07%	3.578%
16	10.016	1425	1433	1442	rBV	475305	838870	19.06%	2.519%
17	10.269	1468	1476	1481	rBV	303188	528886	12.02%	1.588%
18	10.334	1481	1487	1496	rVB	541725	963138	21.88%	2.893%
19	10.551	1516	1524	1535	rBV	507813	865181	19.66%	2.599%
20	10.734	1548	1555	1561	rVV	601566	1054425	23.95%	3.167%
21	10.810	1561	1568	1577	rVV	506594	889362	20.20%	2.671%
22	10.922	1579	1587	1595	rVB	76942	124738	2.83%	0.375%
23	11.075	1607	1613	1622	rVB	366976	669543	15.21%	2.011%
24	11.181	1622	1631	1644	rVB	145776	263377	5.98%	0.791%
25	11.604	1691	1703	1711	rBV2	1367211	2728586	61.99%	8.195%
26	11.681	1711	1716	1725	rVV	317061	521675	11.85%	1.567%
27	11.793	1725	1735	1749	rVB	1148001	2122518	48.22%	6.375%
28	12.128	1783	1792	1806	rBV2	2275068	4401803	100.00%	13.220%
29	12.298	1813	1821	1829	rBV	154458	270809	6.15%	0.813%
30	12.575	1860	1868	1877	rVB2	216311	357144	8.11%	1.073%
31	12.669	1877	1884	1889	rBV	276108	478618	10.87%	1.437%
32	12.728	1889	1894	1903	rVB	385239	640727	14.56%	1.924%
33	12.945	1919	1931	1944	rVB	1589873	2428890	55.18%	7.295%
34	13.534	2020	2031	2041	rBV2	904492	1874256	42.58%	5.629%
35	13.828	2074	2081	2093	rVB	223730	380668	8.65%	1.143%
36	14.445	2179	2186	2193	rBV2	122562	206589	4.69%	0.620%

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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

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050124S.M
Title : SW846 8260

37	15.098	2290	2297	2309	rbV	970469	1561257	35.47%	4.689%
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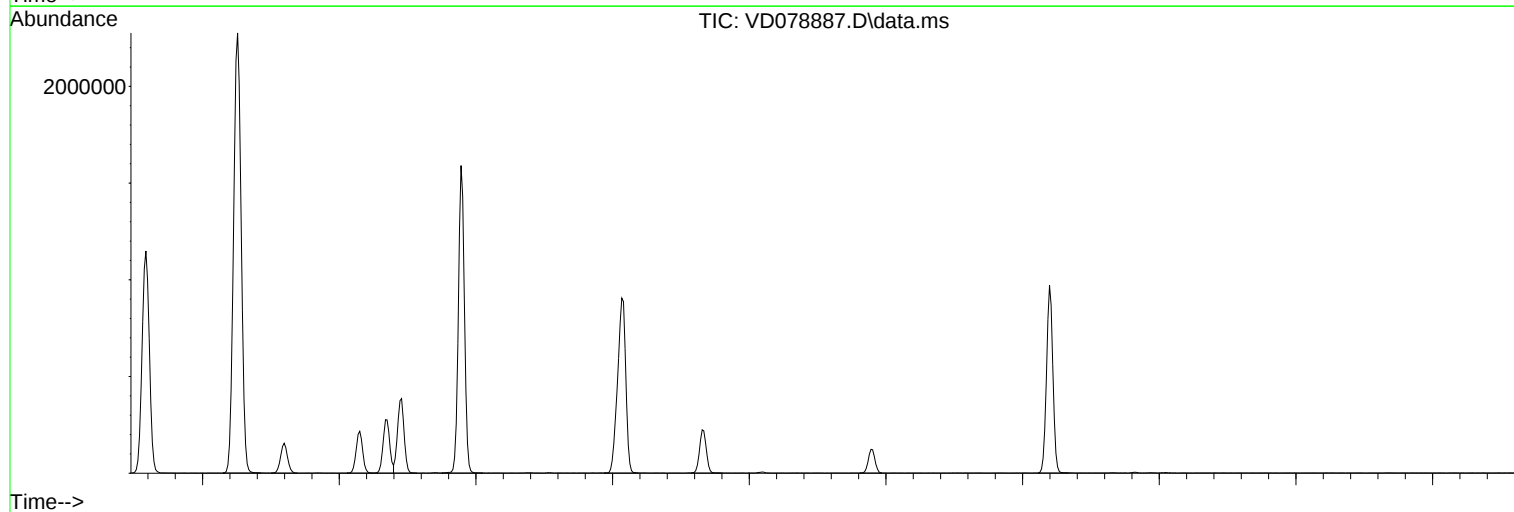
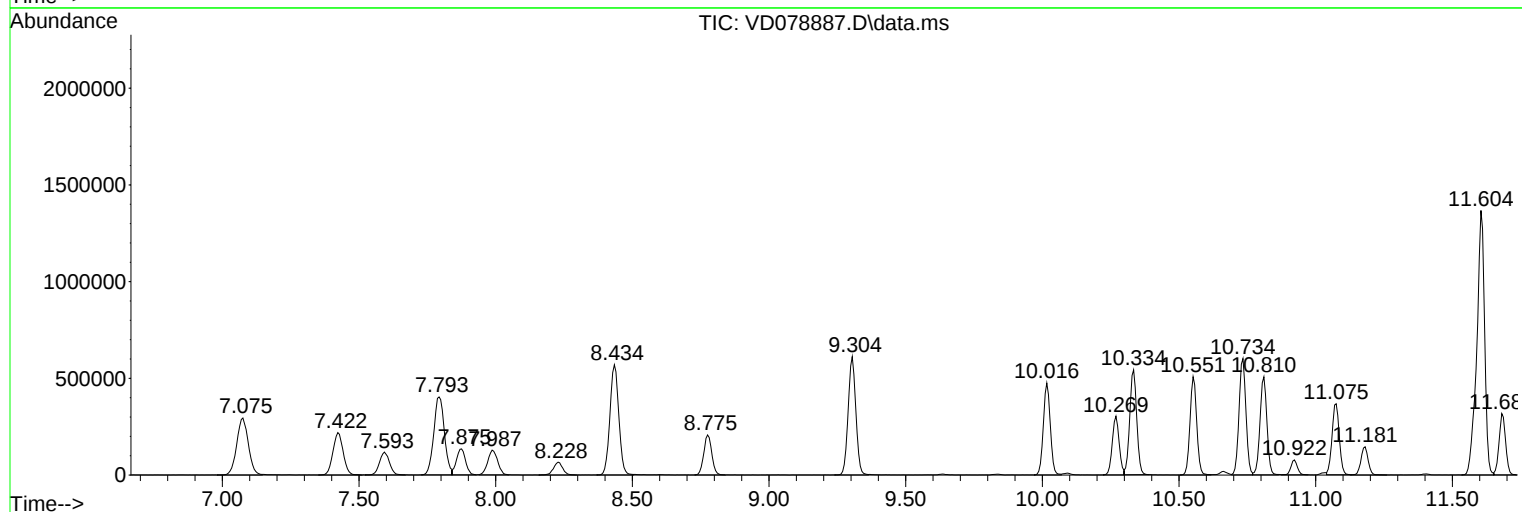
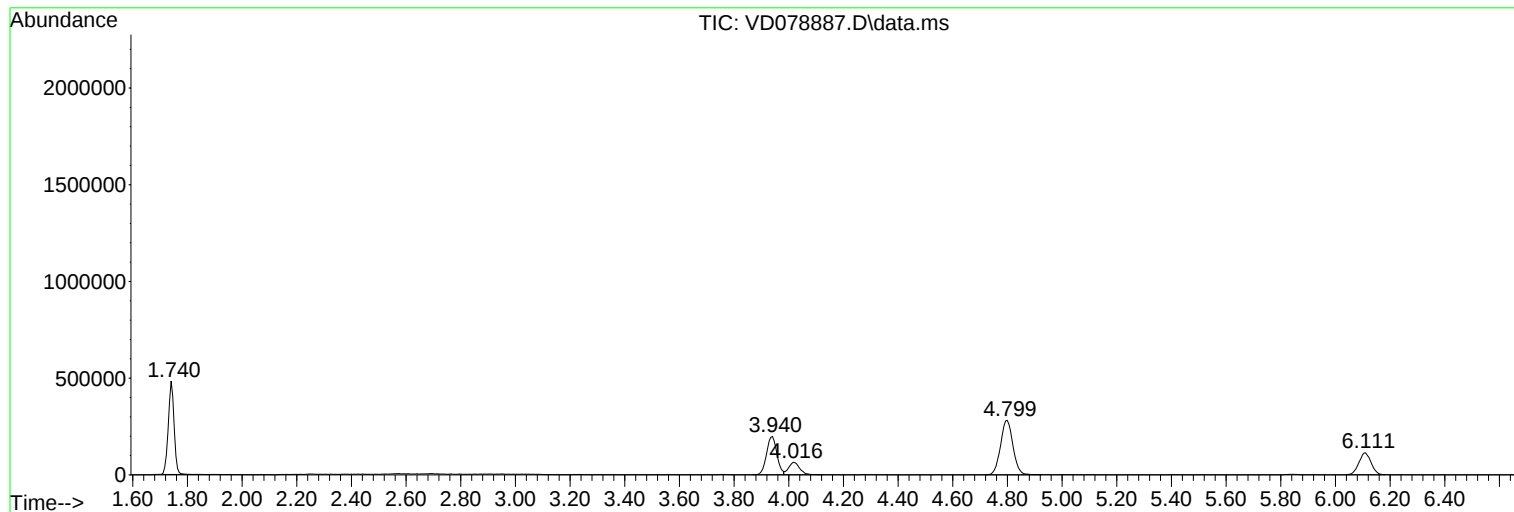
Sum of corrected areas: 33295381

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Instrument :
MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050124S.M
Quant Title : SW846 8260

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



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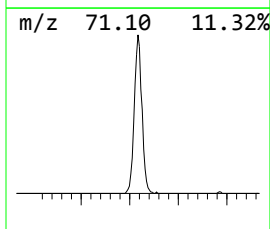
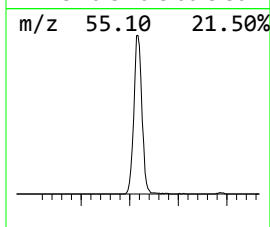
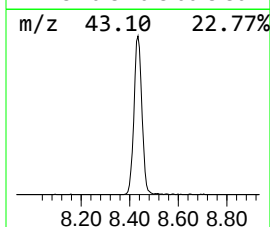
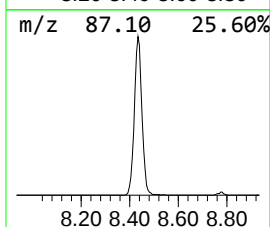
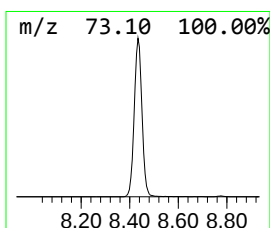
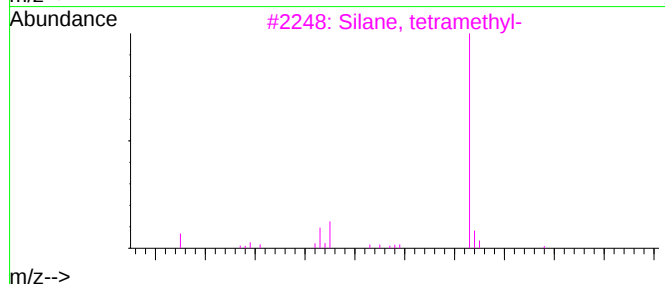
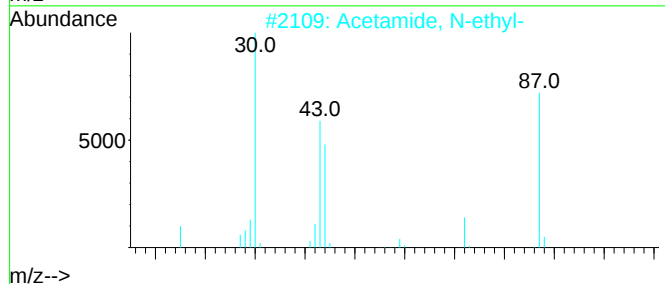
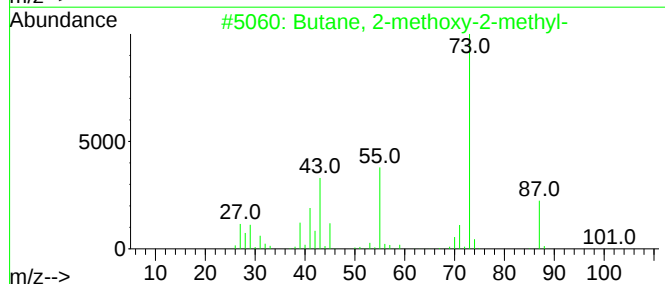
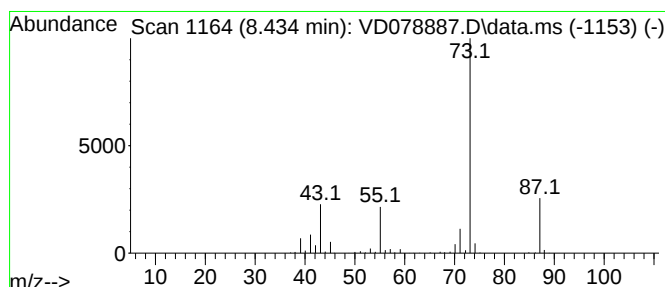
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050124S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.434	152.03 ug/l	1277820	1,4-Difluorobenzene	8.775

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4	N-Ethylformamide	73	C3H7NO	000627-45-2	9
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Butane, 2-metho...	8.434	152.0	ug/l	1277820	2	8.775	420254	50.0