

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041521\
 Data File : VD068864.D
 Acq On : 15 Apr 2021 19:03
 Operator : VA/SY
 Sample : M2049-02
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-08-0-2.0

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\82D040721S.M
 Title : SW846 8260

Signal : TIC: VD068864.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.144	35	38	40	rVB2	1512	1261	1.10%	0.203%
2	2.215	47	50	52	rBV	955	1259	1.10%	0.203%
3	2.244	53	55	58	rVB2	1039	1279	1.12%	0.206%
4	2.573	107	111	116	rBV2	1740	2380	2.08%	0.383%
5	2.632	119	121	127	rVB2	1619	2927	2.56%	0.471%
6	2.856	157	159	161	rBV2	1610	1295	1.13%	0.208%
7	3.138	204	207	216	rVB3	2816	6080	5.32%	0.978%
8	5.620	624	629	631	rVB2	913	1470	1.29%	0.237%
9	7.197	893	897	898	rBV2	1325	1496	1.31%	0.241%
10	7.914	1011	1019	1025	rBV4	14898	36074	31.54%	5.806%
11	7.979	1025	1030	1037	rVB	22772	46626	40.76%	7.504%
12	8.332	1082	1090	1098	rVB	16876	34429	30.10%	5.541%
13	8.867	1172	1181	1188	rVB	33832	65529	57.29%	10.546%
14	10.344	1424	1432	1438	rBV	53345	96919	84.73%	15.598%
15	11.638	1644	1652	1662	rBV2	54872	101167	88.44%	16.281%
16	12.632	1814	1821	1827	rVB	48775	81654	71.38%	13.141%
17	12.973	1874	1879	1883	rVV3	632	1222	1.07%	0.197%
18	13.267	1924	1929	1932	rVB3	716	1215	1.06%	0.196%
19	13.567	1974	1980	1987	rVB	67603	114386	100.00%	18.409%
20	14.002	2050	2054	2057	rVB3	1133	1601	1.40%	0.258%
21	14.108	2068	2072	2077	rBV2	1224	2326	2.03%	0.374%
22	15.249	2265	2266	2271	rBV3	869	1451	1.27%	0.234%
23	15.302	2271	2275	2279	rBV2	724	1395	1.22%	0.225%
24	15.561	2318	2319	2323	rVB3	1346	1238	1.08%	0.199%
25	15.602	2323	2326	2327	rBV2	1318	1485	1.30%	0.239%
26	15.920	2377	2380	2383	rVB2	1380	1669	1.46%	0.269%
27	16.126	2412	2415	2416	rBV2	1207	1440	1.26%	0.232%
28	16.137	2416	2417	2420	rVB2	1664	1172	1.02%	0.189%
29	16.220	2425	2431	2432	rVV2	949	1825	1.60%	0.294%
30	16.243	2434	2435	2438	rVV2	1456	1296	1.13%	0.209%
31	16.296	2442	2444	2448	rVB3	987	1288	1.13%	0.207%
32	16.620	2496	2499	2500	rBV3	1098	1193	1.04%	0.192%
33	16.702	2509	2513	2515	rBV3	1761	2178	1.90%	0.351%
34	16.761	2521	2523	2525	rVB2	1535	1147	1.00%	0.185%

Sum of corrected areas: 621372

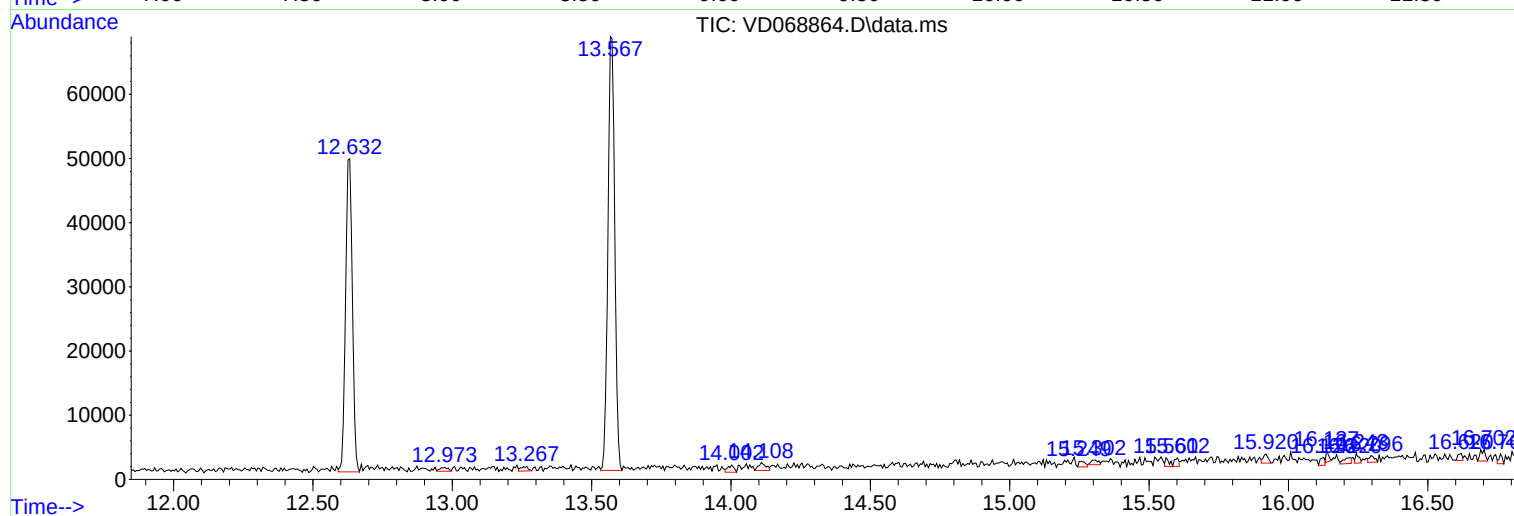
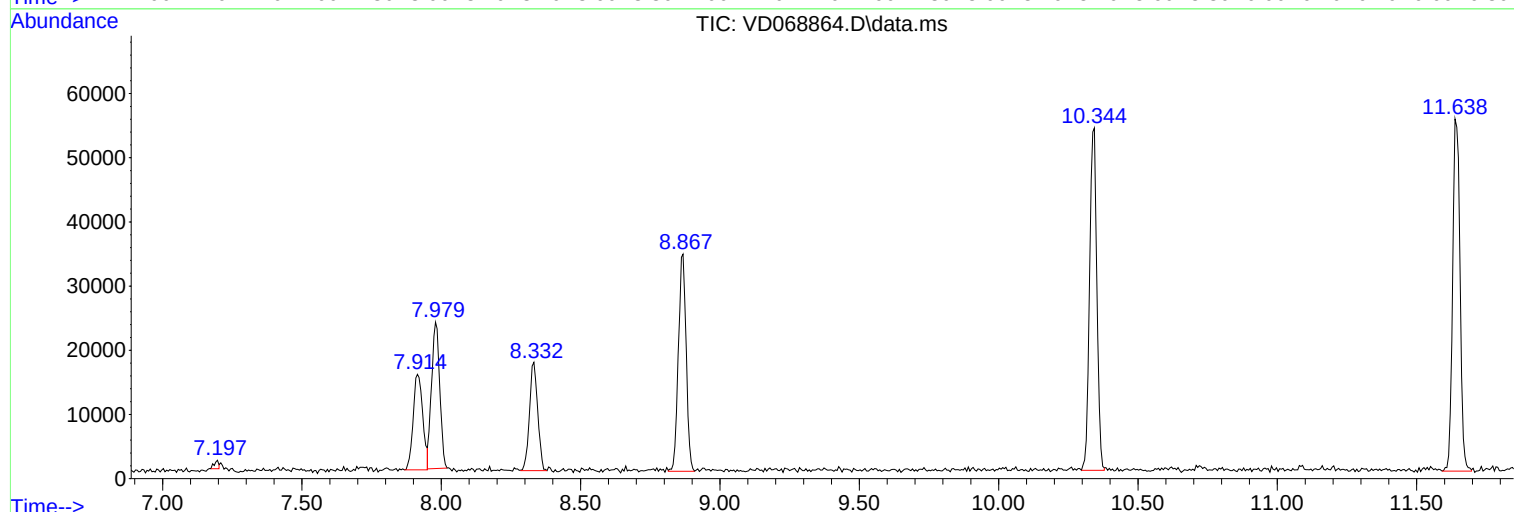
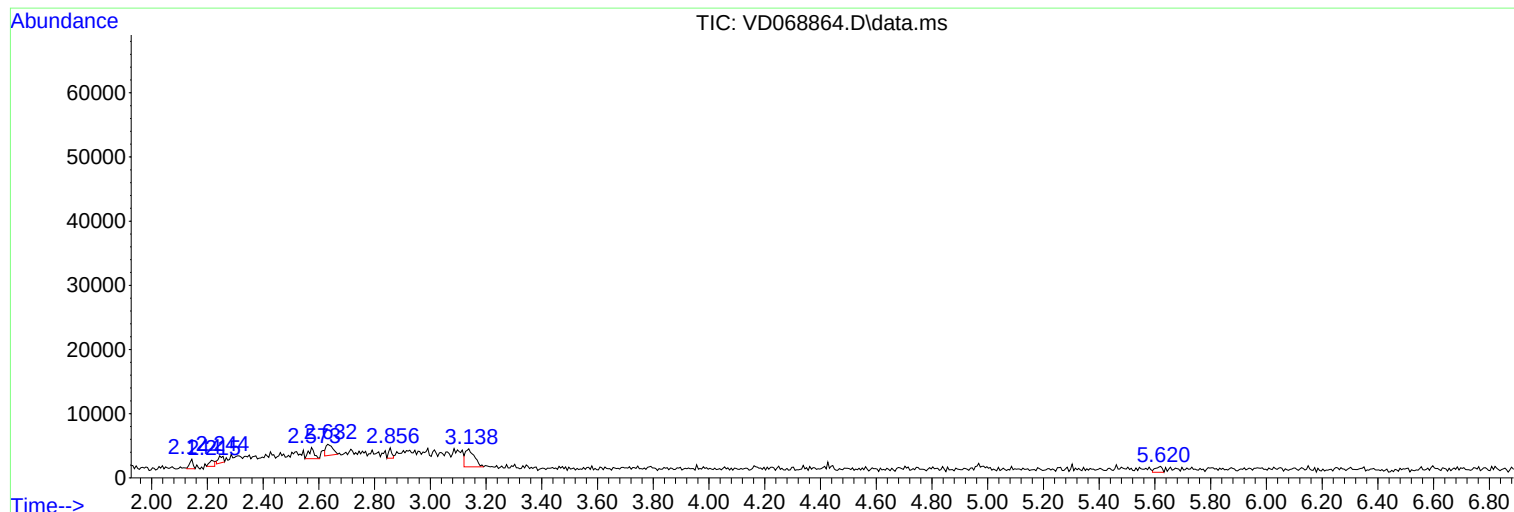
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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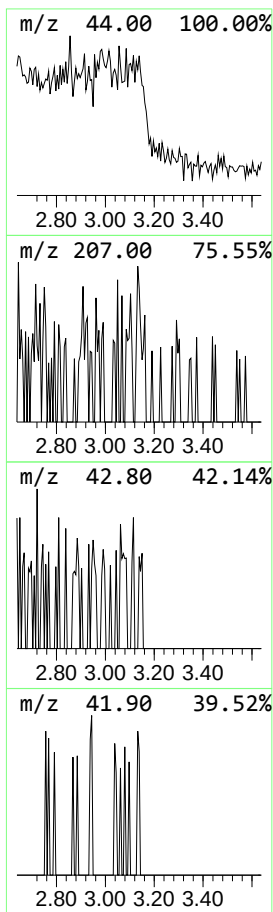
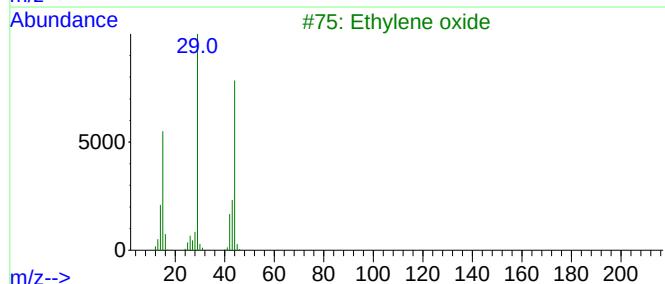
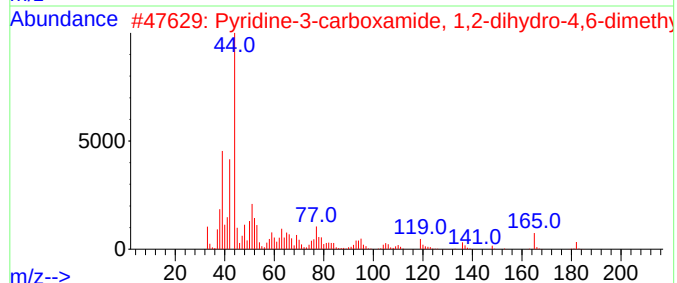
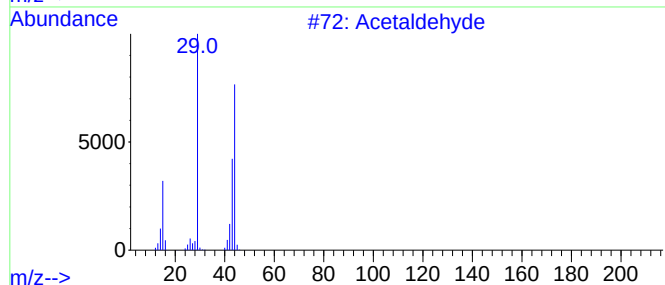
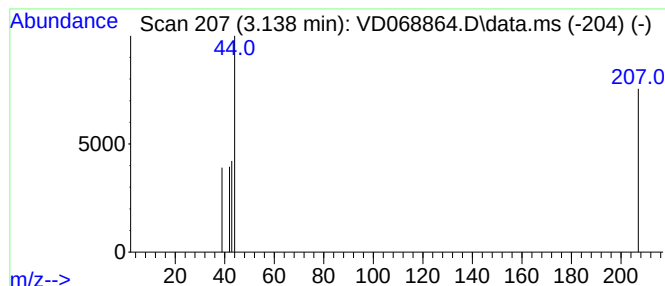
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Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.138	6.52 ug/l	6080	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	4
2			Pyridine-3-carboxamide, 1,2-dihy...	182	C8H10N2O5	079927-21-2	4
3			Ethylene oxide	44	C2H4O	000075-21-8	3
4			Indolizine, 2-(4-methylphenyl)-	207	C15H13N	007496-81-3	2
5			1-Octanamine	129	C8H19N	000111-86-4	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	3.138	6.5	ug/l	6080	1	7.979	46626	50.0