

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041819\
 Data File : VD061892.D
 Acq On : 19 Apr 2019 3:08
 Operator : VA/AP
 Sample : K2442-02
 Misc : 5.48g/5ml/MSVOA D/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-18-D2

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\82D041519S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.490	3	7	21	rVB	182917	668955	37.95%	5.533%
2	1.845	39	43	46	rVB	17338	26953	1.53%	0.223%
3	3.223	177	183	189	rBV	23548	61348	3.48%	0.507%
4	3.823	239	244	247	rBV	51313	129562	7.35%	1.072%
5	3.872	247	249	259	rVB2	26063	72678	4.12%	0.601%
6	6.078	467	473	479	rBV2	17009	55107	3.13%	0.456%
7	6.462	506	512	520	rBV2	18880	57539	3.26%	0.476%
8	6.934	552	560	567	rBV	334312	940534	53.36%	7.779%
9	7.052	567	572	587	rVB	397654	1188583	67.43%	9.831%
10	7.466	607	614	626	rBV	216630	596681	33.85%	4.935%
11	8.224	685	691	706	rBV	561256	1404260	79.67%	11.614%
12	10.419	908	914	920	rBV	761871	1762696	100.00%	14.579%
13	10.517	920	924	936	rVB	278222	605049	34.33%	5.004%
14	12.378	1108	1113	1121	rBV	944695	1628474	92.39%	13.469%
15	12.673	1140	1143	1146	rBV	13880	26188	1.49%	0.217%
16	13.559	1230	1233	1240	rVB	865697	1218365	69.12%	10.077%
17	13.717	1246	1249	1253	rVB	17768	27326	1.55%	0.226%
18	14.524	1328	1331	1334	rBV	1292649	1592256	90.33%	13.169%
19	15.115	1388	1391	1395	rVB2	18450	28064	1.59%	0.232%

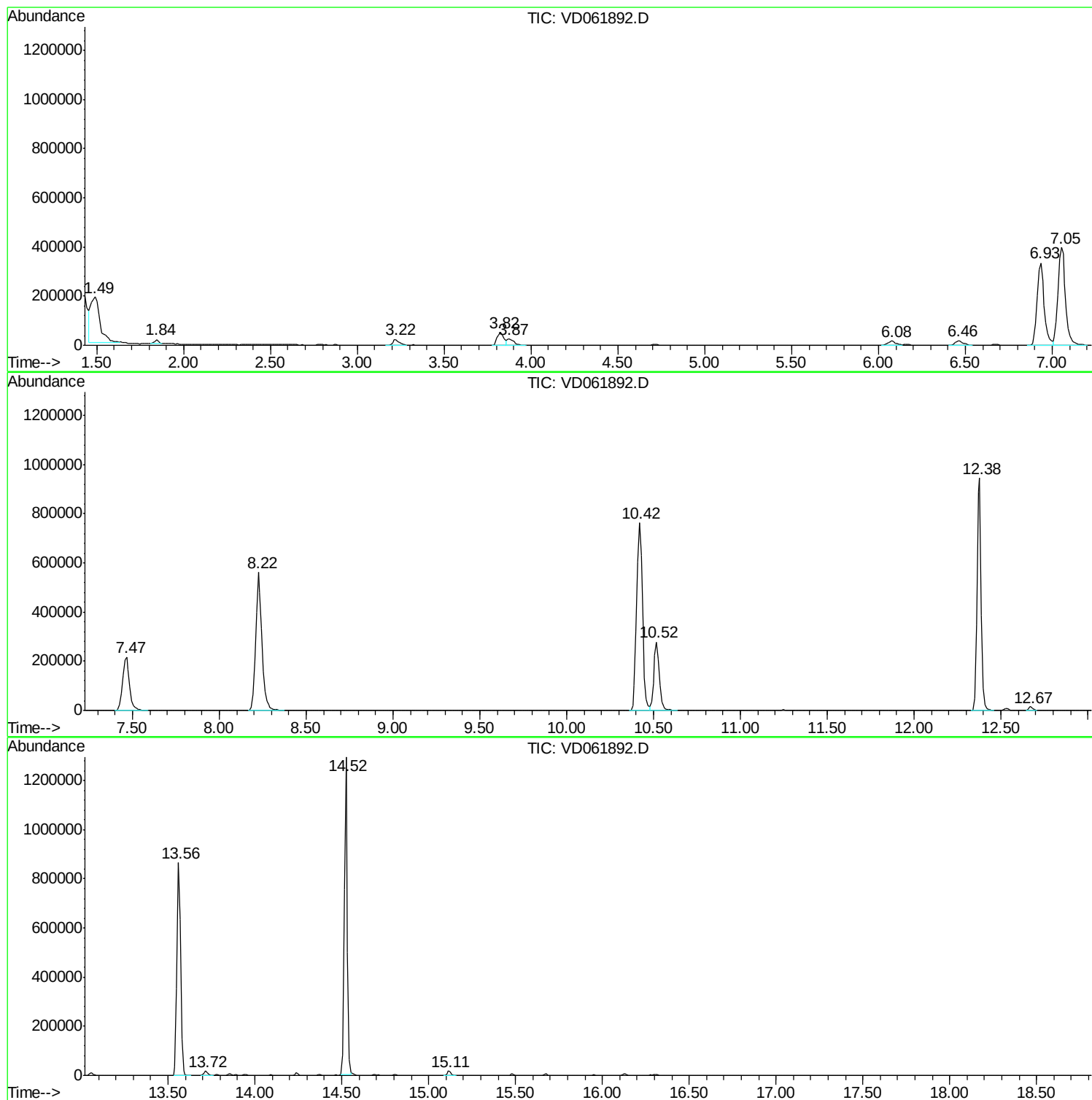
Sum of corrected areas: 12090618

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
Quant Title : SW846 8260

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



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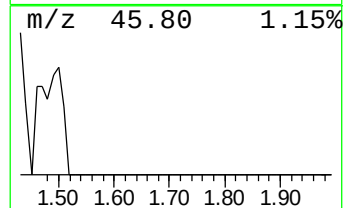
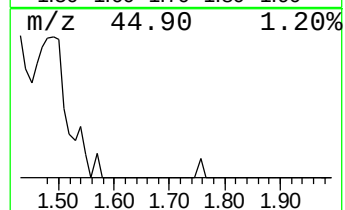
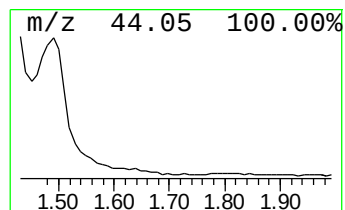
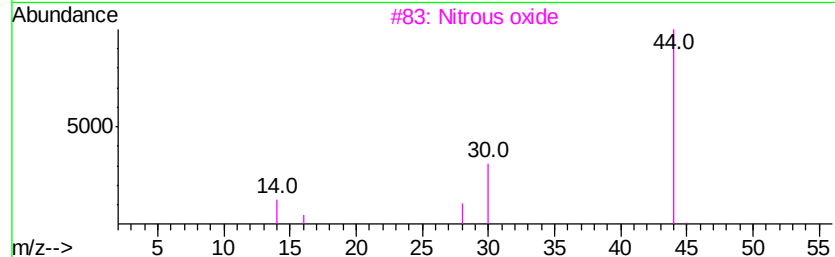
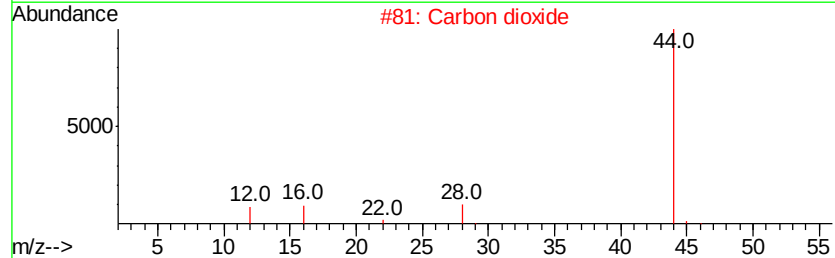
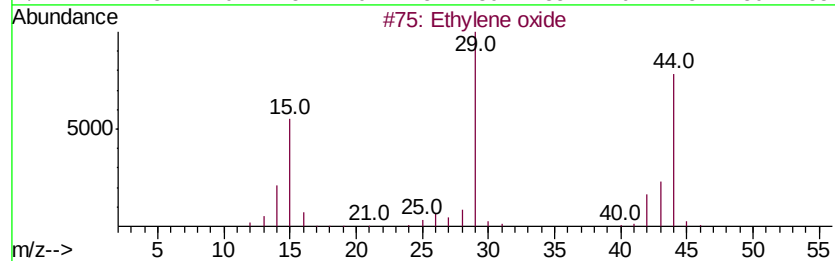
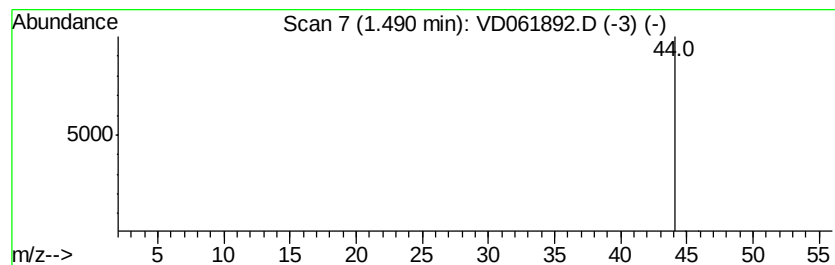
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Peak Number 1 Ethylene oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.49	28.14 ug/l	668955	Pentafluorobenzene	7.05		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethylene oxide	44	C2H4O	000075-21-8	3
2		Carbon dioxide	44	CO2	000124-38-9	3
3		Nitrous oxide	44	N2O	010024-97-2	3
4		Ethyne, fluoro-	44	C2HF	002713-09-9	2
5		Acetaldehyde	44	C2H4O	000075-07-0	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethylene oxide	1.49	28.1	ug/l	668955	1	7.05	1188580	50.0