

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121718\
 Data File : VD060599.D
 Acq On : 17 Dec 2018 15:06
 Operator : VA/AP
 Sample : J6397-04
 Misc : 5.09g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EB11 12-14

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\82D120518S.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	1.798	25	28	29	rVB2	3721	4370	8.21%	1.227%
2	2.250	72	74	77	rBV3	2247	4433	8.33%	1.245%
3	2.870	135	137	140	rBV	2859	4217	7.92%	1.184%
4	3.727	221	224	229	rVB4	4028	12347	23.20%	3.467%
5	6.334	483	489	494	rBV2	10346	27068	50.85%	7.600%
6	6.423	494	498	504	rVB	9396	23695	44.52%	6.653%
7	6.797	531	536	541	rBV3	11239	27818	52.26%	7.811%
8	7.456	597	603	610	rBV	15624	36413	68.41%	10.224%
9	9.474	804	808	815	rBV	19443	42192	79.27%	11.847%
10	11.294	989	993	997	rVB	33371	53204	99.96%	14.939%
11	12.436	1106	1109	1114	rVB	26714	32847	61.71%	9.223%
12	13.380	1202	1205	1209	rVB	46518	53227	100.00%	14.945%
13	14.315	1298	1300	1302	rBV	31879	20102	37.77%	5.644%
14	16.411	1511	1513	1515	rBV	20503	14219	26.71%	3.992%

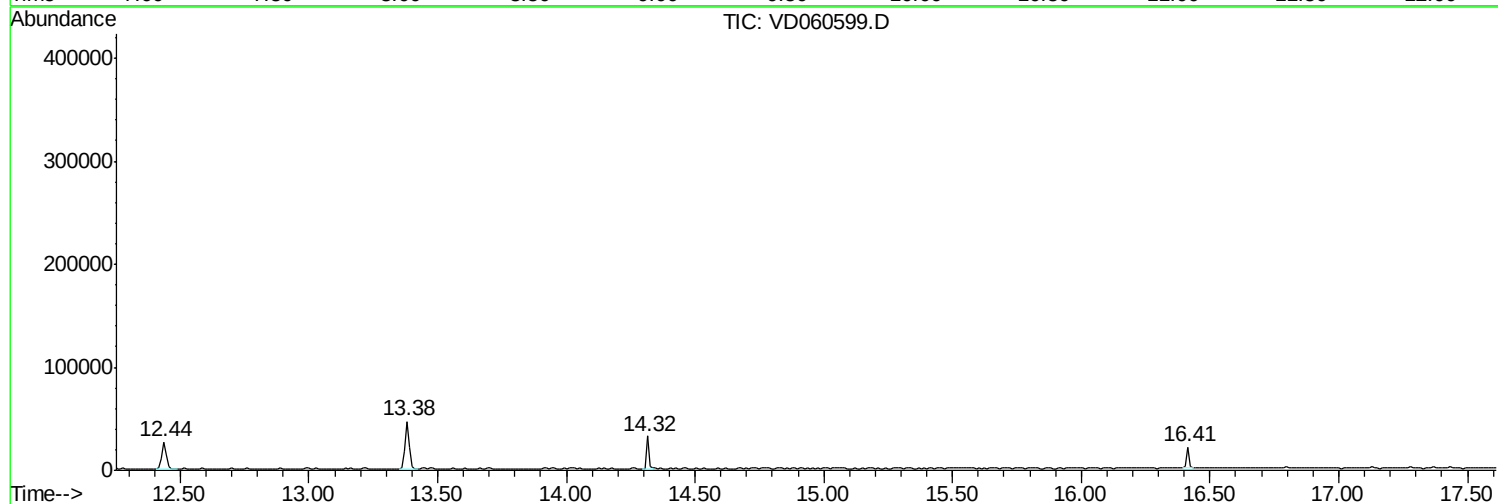
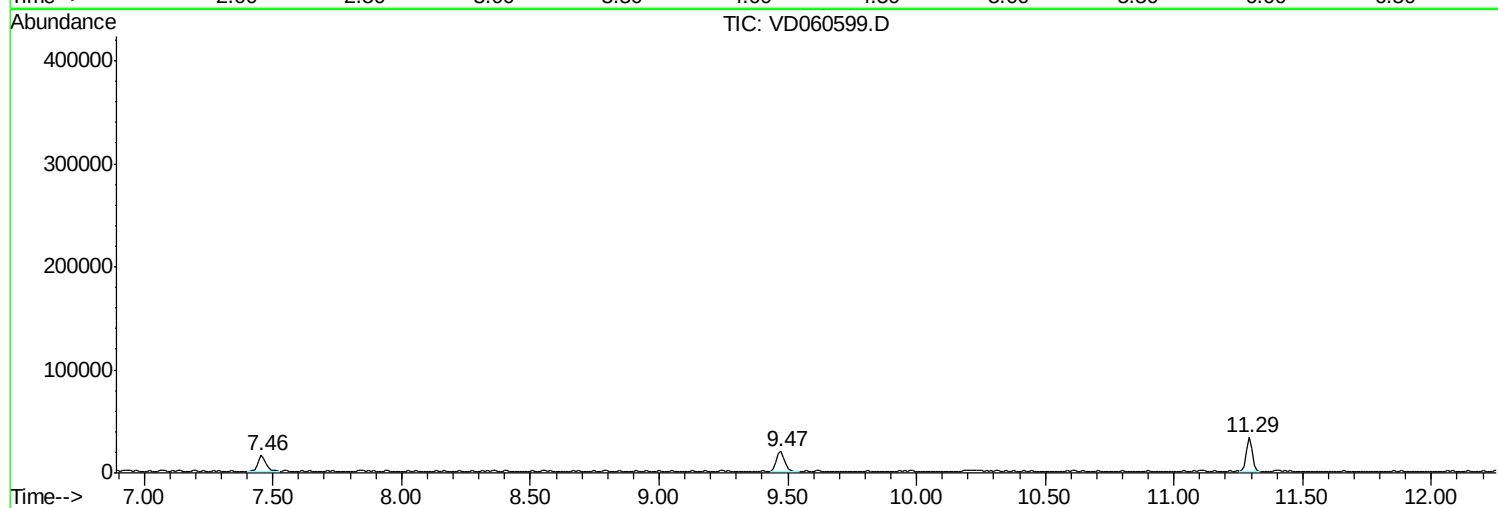
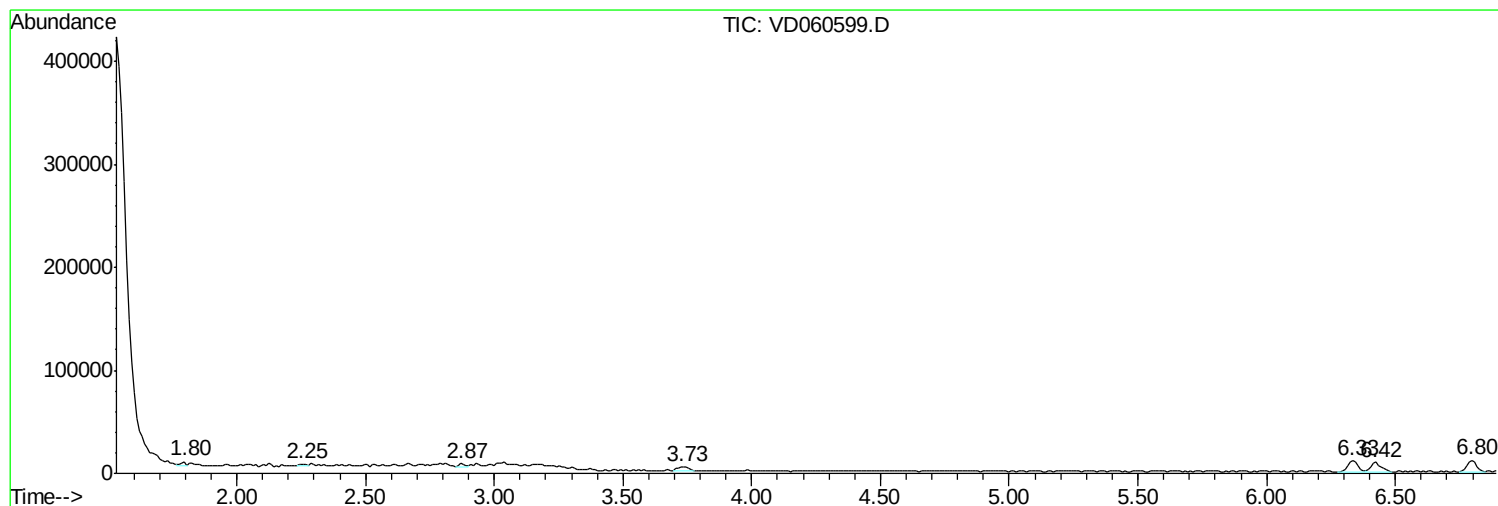
Sum of corrected areas: 356152

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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



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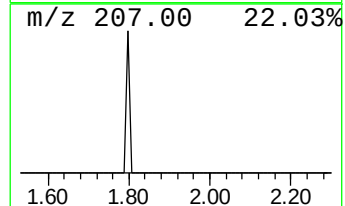
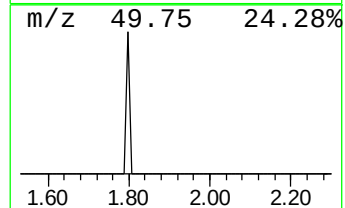
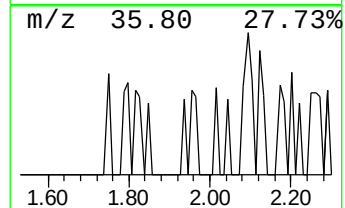
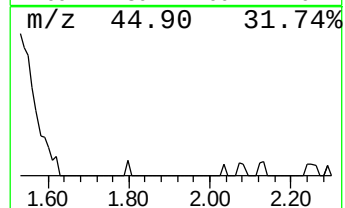
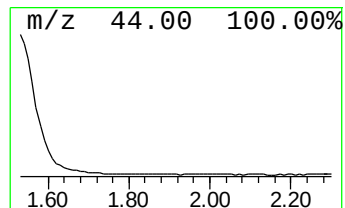
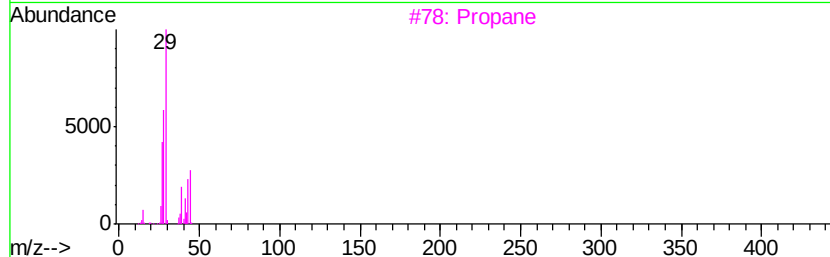
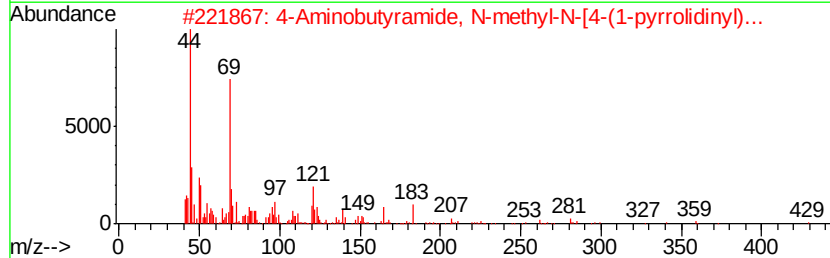
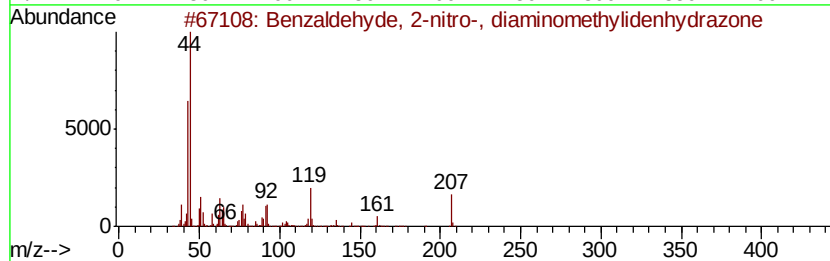
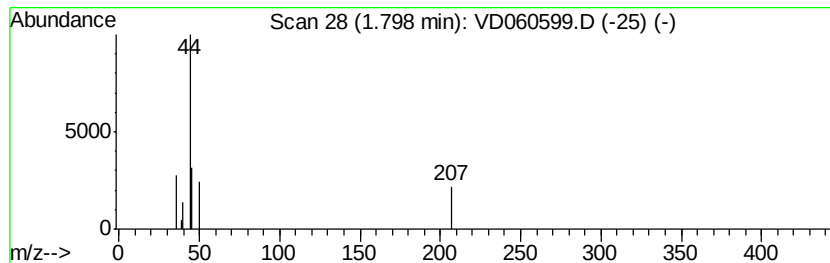
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown1.80 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.80	9.22 ug/l	4370	Pentafluorobenzene	6.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde, 2-nitro-, diaminom...	207	C8H9N5O2	102632-31-5	4
2		4-Aminobutyramide, N-methyl-N-[4...	429	C17H21F6N3O3	1000124-10-5	4
3		Propane	44	C3H8	000074-98-6	3
4		Nitrous oxide	44	N2O	010024-97-2	2
5		Carbon dioxide	44	CO2	000124-38-9	2



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Misc : 5.09g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
EB11 12-14

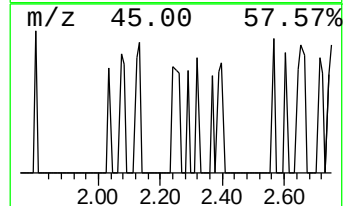
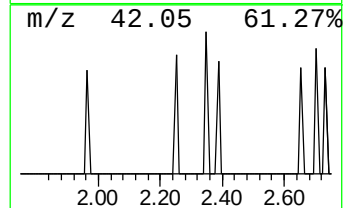
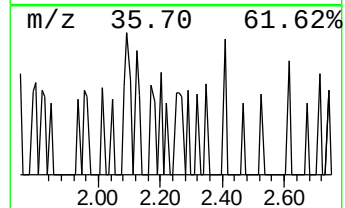
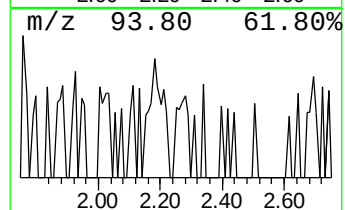
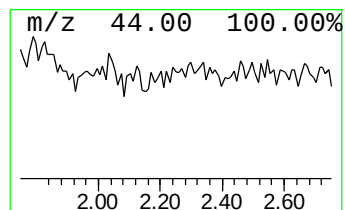
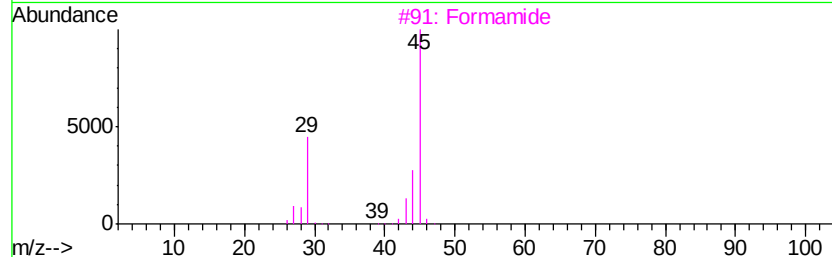
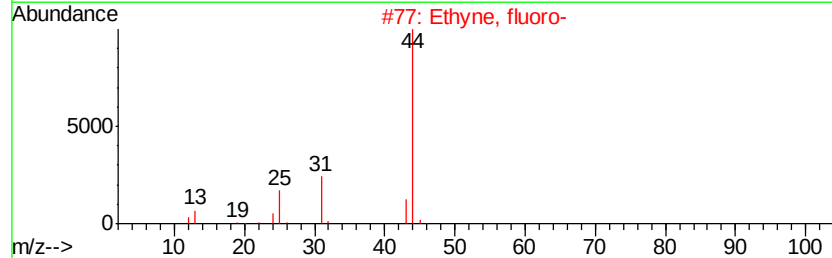
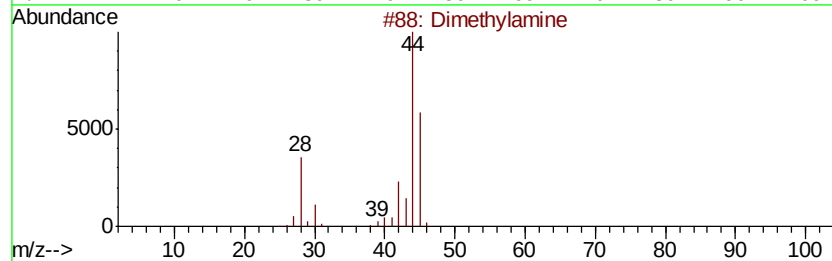
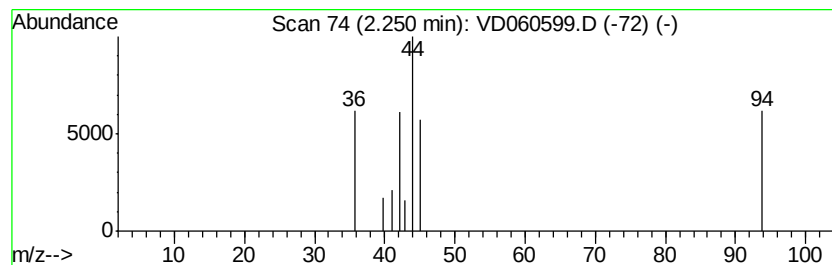
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown2.25 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.25	9.35 ug/l	4433	Pentafluorobenzene	6.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethylamine	45	C2H7N	000124-40-3	7
2		Ethyne, fluoro-	44	C2HF	002713-09-9	3
3		Formamide	45	CH3NO	000075-12-7	3
4		Ethylamine	45	C2H7N	000075-04-7	3
5		Methane, nitroso-	45	CH3NO	000865-40-7	3



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EB11 12-14

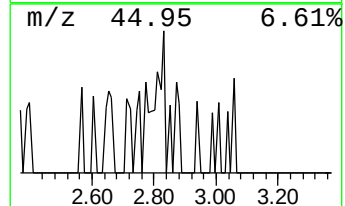
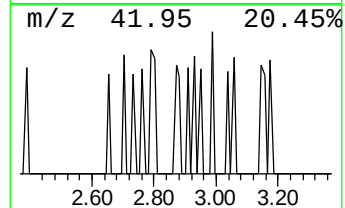
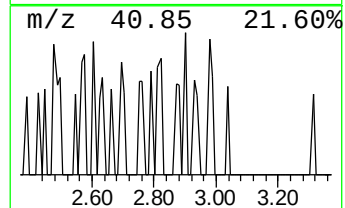
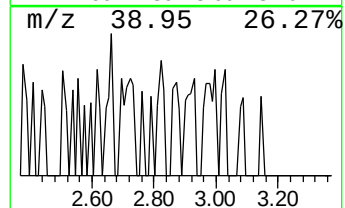
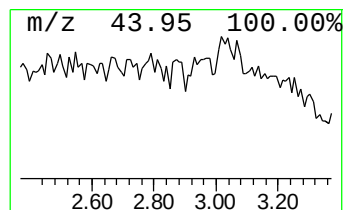
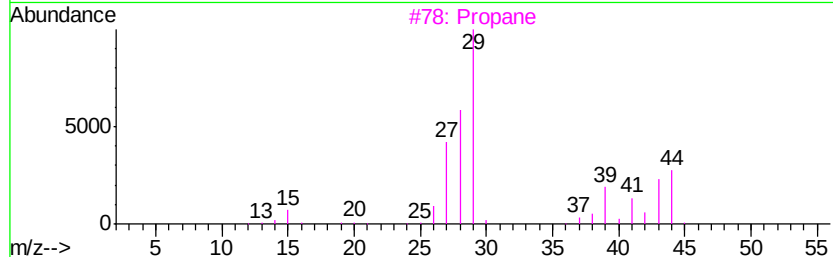
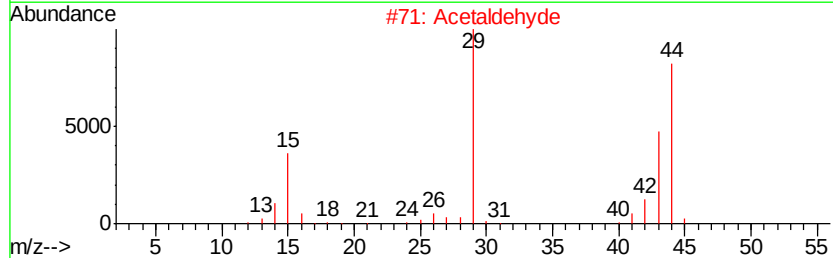
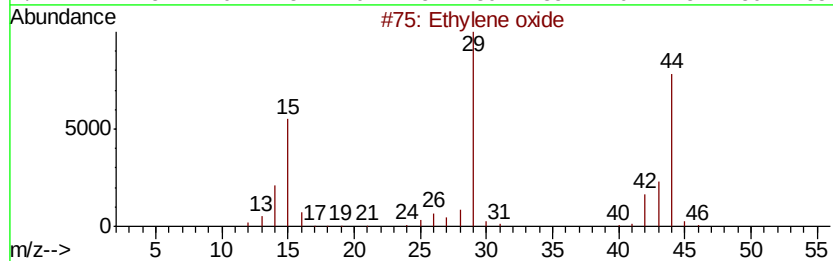
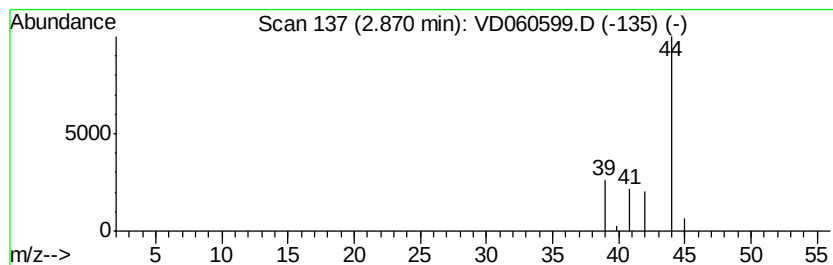
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown2.87 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	8.90 ug/l	4217	Pentafluorobenzene	6.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene oxide	44	C2H4O	000075-21-8	5
2		Acetaldehyde	44	C2H4O	000075-07-0	5
3		Propane	44	C3H8	000074-98-6	4
4		Alanine	89	C3H7NO2	000056-41-7	2
5		Nitrous oxide	44	N2O	010024-97-2	2



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ClientSampleId :
EB11_12-14

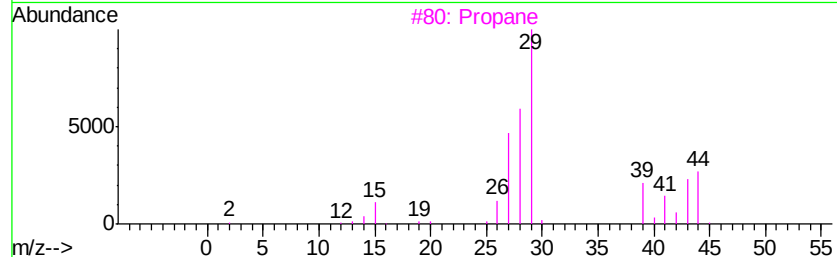
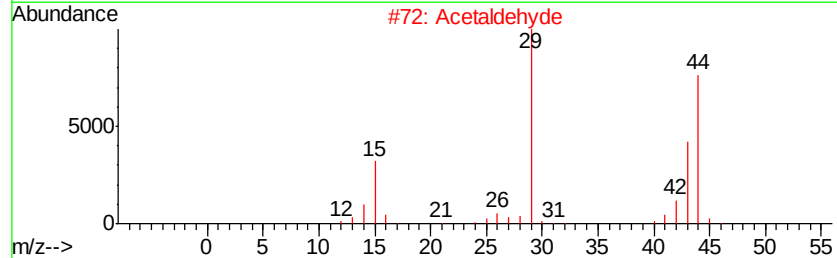
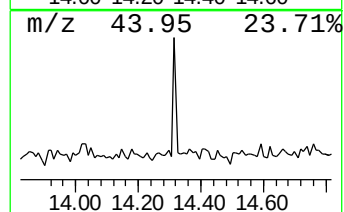
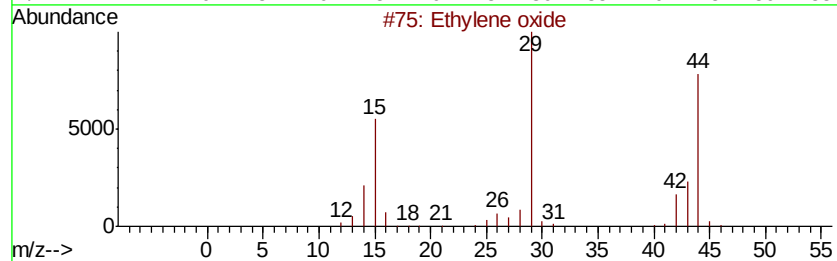
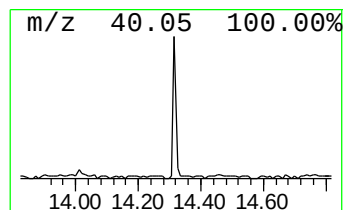
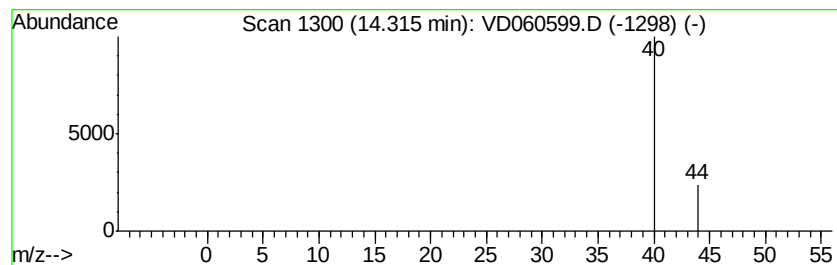
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TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown14.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	18.88 ug/l	20102	1,4-Dichlorobenzene-d4	13.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene oxide	44	C2H4O	000075-21-8	2
2		Acetaldehyde	44	C2H4O	000075-07-0	2
3		Propane	44	C3H8	000074-98-6	1
4		Hydroxyurea	76	CH4N2O2	000127-07-1	1
5		Glycyl-dl-alanine	146	C5H10N2O3	000926-77-2	1



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Instrument :
MSVOA_D
ClientSampled :
EB11 12-14

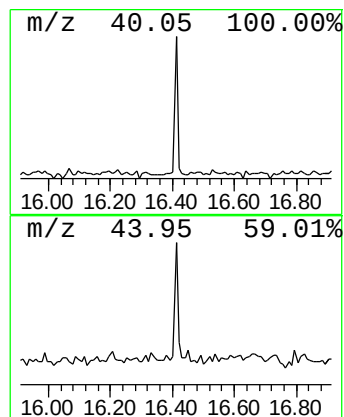
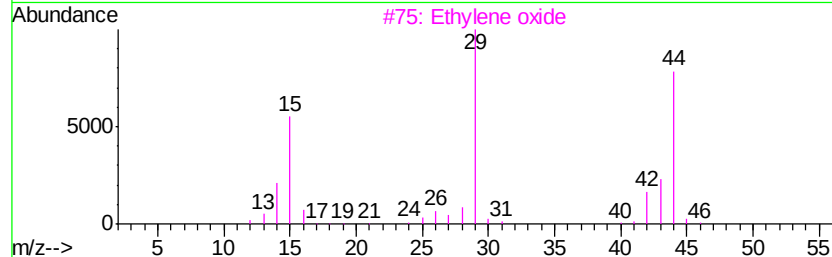
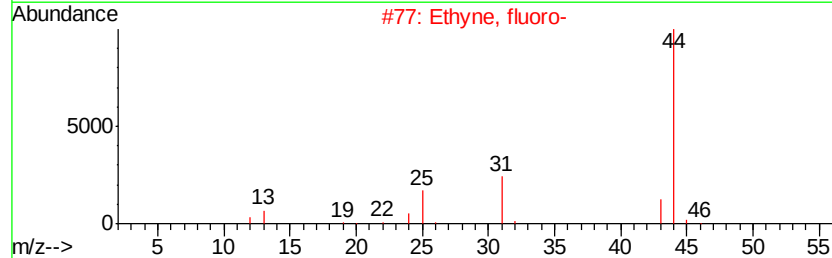
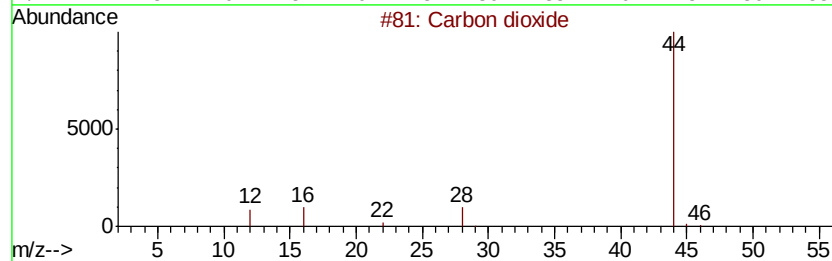
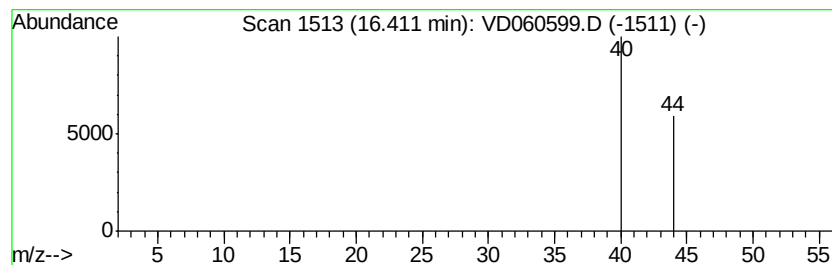
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown16.41 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.41	13.36 ug/l	14219	1,4-Dichlorobenzene-d4	13.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbon dioxide	44	C02	000124-38-9	2
2		Ethyne, fluoro-	44	C2HF	002713-09-9	2
3		Ethylene oxide	44	C2H4O	000075-21-8	2
4		Acetaldehyde	44	C2H4O	000075-07-0	2
5		Nitrous oxide	44	N2O	010024-97-2	2



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
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unknown2.25	2.25	9.3	ug/l	4433	1	6.42	23695	50.0
unknown2.87	2.87	8.9	ug/l	4217	1	6.42	23695	50.0
unknown14.32	14.32	18.9	ug/l	20102	4	13.38	53227	50.0
unknown16.41	16.41	13.4	ug/l	14219	4	13.38	53227	50.0