

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062124\
 Data File : VV036207.D
 Acq On : 21 Jun 2024 15:18
 Operator : SY/MD
 Sample : P2909-18RE
 Misc : 5.20g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4B41RE

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_V\Method\SFAMVLM053024SMA.M
 Title : VOC Analysis

Signal : TIC: VV036207.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.979	290	292	296	rBV2	175	93	13.88%	0.564%
2	2.015	301	303	305	rBV2	187	81	12.09%	0.491%
3	2.140	339	342	347	rBV3	260	244	36.42%	1.479%
4	2.166	348	350	353	rVB	322	177	26.42%	1.073%
5	2.182	353	355	356	rBV	199	87	12.99%	0.527%
6	2.224	364	368	369	rBV	142	104	15.52%	0.630%
7	2.233	369	371	373	rVV2	248	115	17.16%	0.697%
8	2.359	408	410	414	rVB	268	124	18.51%	0.752%
9	2.564	471	474	477	rBV2	324	213	31.79%	1.291%
10	2.613	487	489	494	rVB2	146	90	13.43%	0.546%
11	2.645	497	499	505	rVB2	237	142	21.19%	0.861%
12	2.677	505	509	512	rBV2	355	223	33.28%	1.352%
13	2.761	531	535	537	rBV2	255	207	30.90%	1.255%
14	2.902	577	579	583	rVB	340	186	27.76%	1.127%
15	2.995	605	608	611	rBV2	138	99	14.78%	0.600%
16	3.015	611	614	617	rBV3	285	197	29.40%	1.194%
17	3.185	664	667	670	rVB2	299	196	29.25%	1.188%
18	3.462	751	753	755	rVB2	197	84	12.54%	0.509%
19	3.478	755	758	760	rBV2	133	86	12.84%	0.521%
20	3.539	771	777	779	rBV2	235	261	38.96%	1.582%
21	3.606	795	798	802	rVB2	265	164	24.48%	0.994%
22	3.632	802	806	808	rBV	382	232	34.63%	1.406%
23	3.664	814	816	821	rVB2	358	274	40.90%	1.661%
24	3.690	821	824	826	rBV	137	94	14.03%	0.570%
25	3.838	867	870	873	rVB2	207	101	15.07%	0.612%
26	3.854	873	875	878	rBV	157	111	16.57%	0.673%
27	3.950	900	905	910	rBV2	255	296	44.18%	1.794%
28	3.998	918	920	922	rBV	291	120	17.91%	0.727%
29	4.156	967	969	972	rBV2	320	119	17.76%	0.721%
30	4.413	1047	1049	1055	rVB2	199	126	18.81%	0.764%
31	4.481	1066	1070	1072	rBV2	191	174	25.97%	1.055%
32	4.548	1087	1091	1092	rBV	322	201	30.00%	1.218%
33	4.625	1111	1115	1118	rBV	324	277	41.34%	1.679%
34	4.744	1150	1152	1156	rVB	301	158	23.58%	0.958%
35	4.841	1180	1182	1186	rBV2	181	86	12.84%	0.521%
36	4.892	1195	1198	1199	rBV	288	121	18.06%	0.733%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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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_V\Method\SFAMVLM053024SMA.M
 Title : VOC Analysis

37	4.918	1204	1206	1207	rBV	218	79	11.79%	0.479%
38	5.021	1235	1238	1239	rBV	241	123	18.36%	0.746%
39	5.108	1263	1265	1267	rBV	205	79	11.79%	0.479%
40	5.140	1273	1275	1279	rVB2	195	135	20.15%	0.818%
41	5.172	1279	1285	1288	rBV2	247	309	46.12%	1.873%
42	5.230	1301	1303	1309	rVB2	363	241	35.97%	1.461%
43	5.275	1313	1317	1321	rBV	159	168	25.07%	1.018%
44	5.365	1343	1345	1347	rVB2	197	92	13.73%	0.558%
45	5.391	1347	1353	1355	rBV2	348	309	46.12%	1.873%
46	5.449	1368	1371	1374	rBV2	208	160	23.88%	0.970%
47	5.548	1398	1402	1405	rVB3	251	180	26.87%	1.091%
48	5.571	1406	1409	1413	rVB2	211	154	22.99%	0.933%
49	5.767	1468	1470	1472	rBV	150	95	14.18%	0.576%
50	5.863	1497	1500	1502	rBV	216	136	20.30%	0.824%
51	6.056	1558	1560	1563	rVV	155	100	14.93%	0.606%
52	6.117	1576	1579	1583	rVB2	216	126	18.81%	0.764%
53	6.223	1610	1612	1614	rBV	237	138	20.60%	0.836%
54	6.262	1620	1624	1626	rBV	287	241	35.97%	1.461%
55	6.420	1670	1673	1674	rBV	225	102	15.22%	0.618%
56	6.468	1686	1688	1691	rBV2	167	102	15.22%	0.618%
57	6.590	1723	1726	1728	rBV2	276	162	24.18%	0.982%
58	6.622	1734	1736	1741	rBV2	179	164	24.48%	0.994%
59	6.870	1810	1813	1819	rBB2	181	133	19.85%	0.806%
60	6.895	1819	1821	1824	rBV	287	104	15.52%	0.630%
61	7.040	1862	1866	1868	rBV	168	100	14.93%	0.606%
62	7.175	1905	1908	1911	rBV2	208	161	24.03%	0.976%
63	7.256	1930	1933	1934	rBV	219	108	16.12%	0.655%
64	7.301	1944	1947	1950	rBV	249	139	20.75%	0.843%
65	7.336	1955	1958	1959	rBV	189	101	15.07%	0.612%
66	7.420	1981	1984	1986	rBV2	181	127	18.96%	0.770%
67	7.519	2013	2015	2018	rVB2	227	78	11.64%	0.473%
68	7.600	2037	2040	2045	rBV2	233	147	21.94%	0.891%
69	7.635	2049	2051	2054	rBV2	192	112	16.72%	0.679%
70	7.677	2061	2064	2066	rBV2	158	104	15.52%	0.630%
71	7.889	2127	2130	2134	rBV2	259	209	31.19%	1.267%
72	7.947	2142	2148	2151	rBV2	286	291	43.43%	1.764%
73	8.030	2171	2174	2175	rBV	195	99	14.78%	0.600%
74	8.120	2194	2202	2210	rBV2	343	670	100.00%	4.061%
75	8.223	2230	2234	2236	rBV	369	257	38.36%	1.558%
76	8.239	2236	2239	2241	rVV	230	132	19.70%	0.800%

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Title : VOC Analysis

77	8.278	2248	2251	2255	rVB2	220	154	22.99%	0.933%
78	8.297	2255	2257	2259	rBV	204	90	13.43%	0.546%
79	8.635	2359	2362	2365	rBV	239	146	21.79%	0.885%
80	8.715	2382	2387	2390	rBV2	337	285	42.54%	1.727%
81	8.792	2409	2411	2414	rVB2	298	160	23.88%	0.970%
82	8.921	2449	2451	2453	rVB2	189	96	14.33%	0.582%
83	9.027	2478	2484	2487	rBV3	269	266	39.70%	1.612%
84	9.053	2487	2492	2494	rBV	268	282	42.09%	1.709%
85	9.143	2518	2520	2522	rBV	185	104	15.52%	0.630%
86	9.191	2532	2535	2538	rVB2	206	111	16.57%	0.673%
87	9.281	2561	2563	2565	rBV	251	154	22.99%	0.933%
88	9.394	2596	2598	2600	rBV2	280	130	19.40%	0.788%
89	9.593	2657	2660	2662	rBV2	200	142	21.19%	0.861%
90	9.619	2665	2668	2674	rVB3	309	308	45.97%	1.867%
91	9.796	2717	2723	2726	rBV2	375	383	57.16%	2.321%
92	9.937	2765	2767	2772	rBV2	289	226	33.73%	1.370%
93	10.223	2854	2856	2860	rVB	271	108	16.12%	0.655%
94	10.352	2892	2896	2898	rBV2	471	249	37.16%	1.509%
95	10.625	2979	2981	2985	rVB	316	184	27.46%	1.115%
96	10.853	3050	3052	3054	rBV	192	90	13.43%	0.546%
97	10.969	3085	3088	3091	rBV2	228	206	30.75%	1.249%
98	11.027	3103	3106	3109	rVB	353	204	30.45%	1.237%
99	12.005	3408	3410	3411	rBV	219	90	13.43%	0.546%
100	13.017	3723	3725	3730	rBV2	270	200	29.85%	1.212%

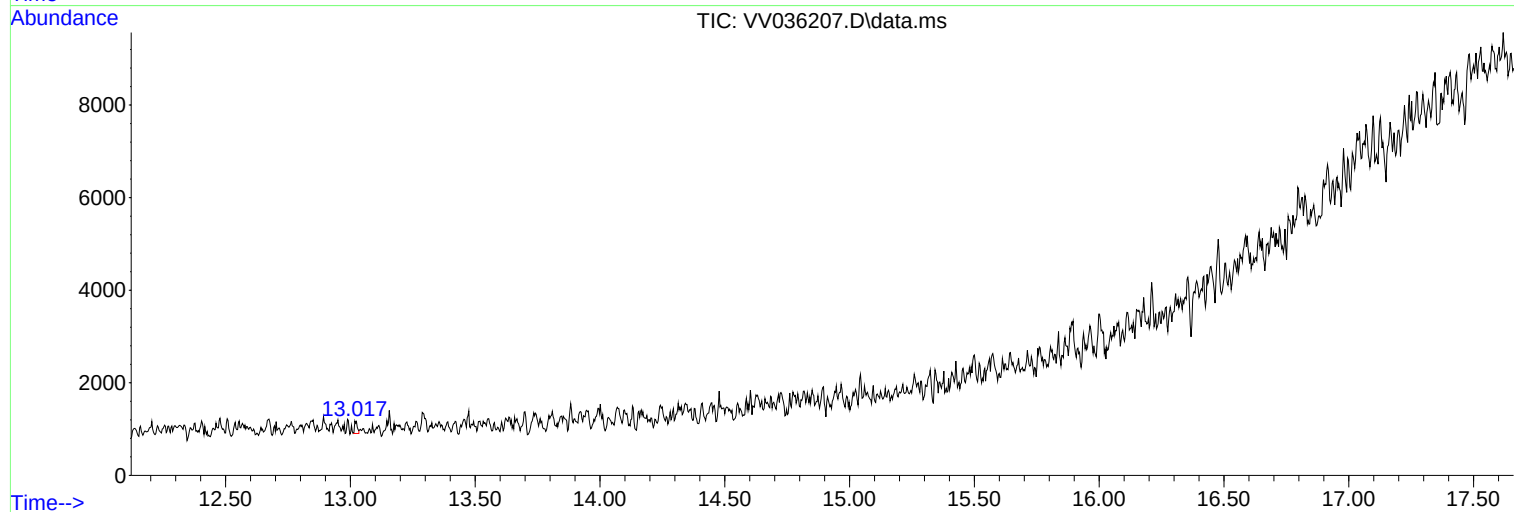
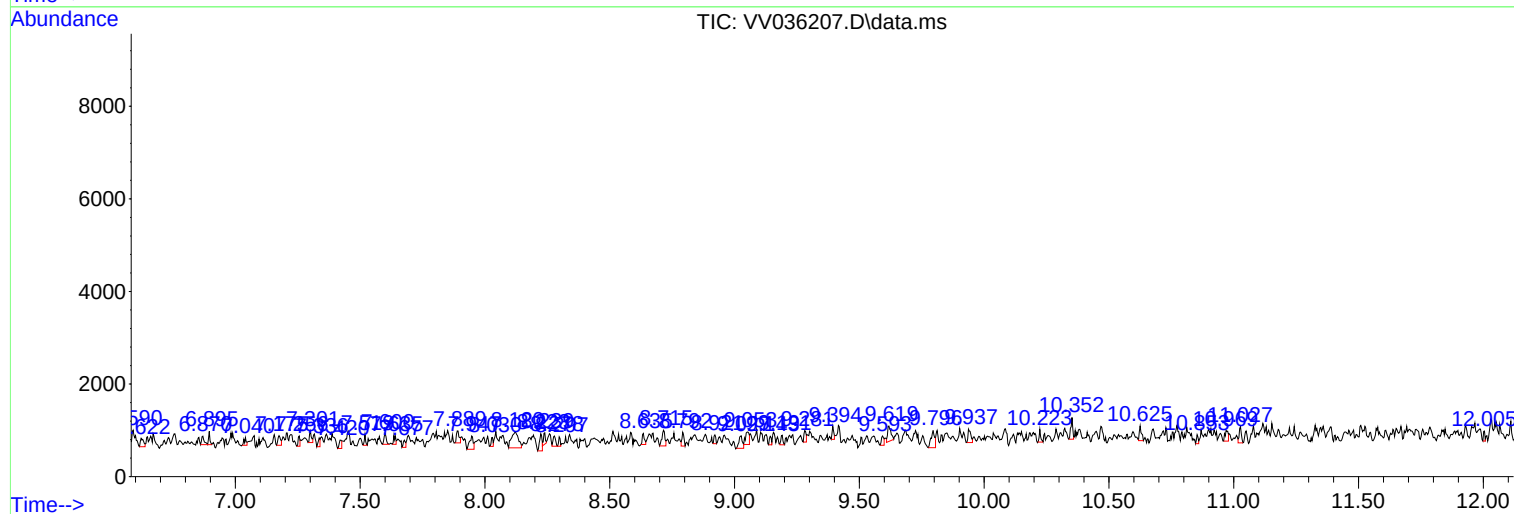
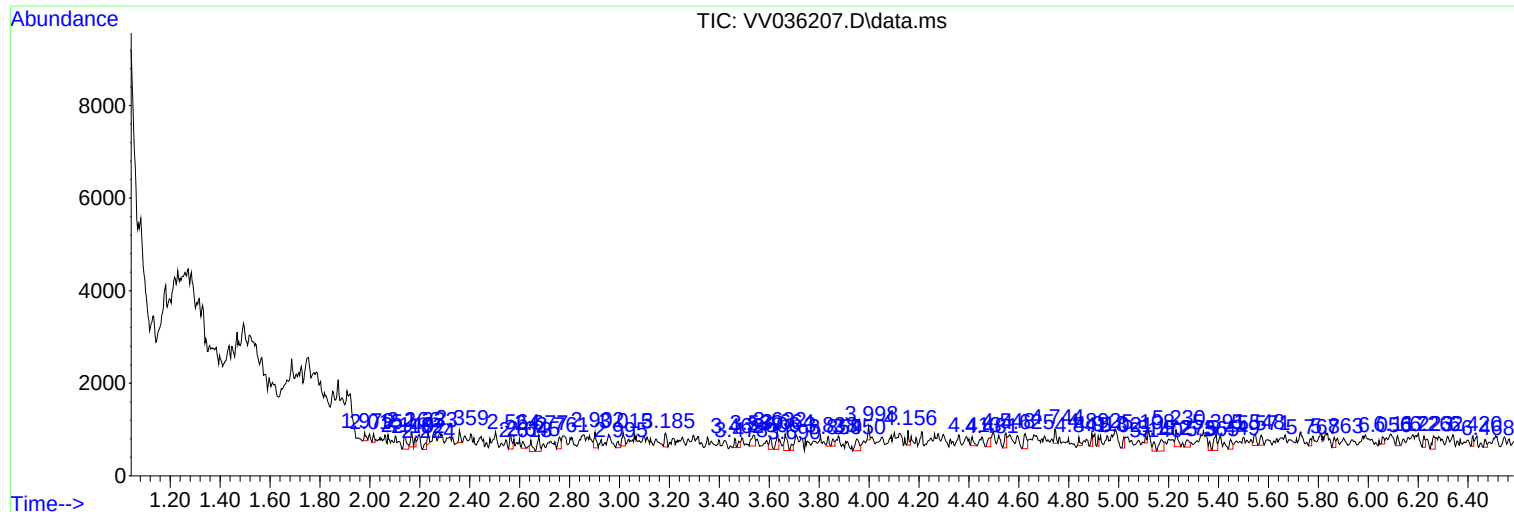
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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



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Instrument :
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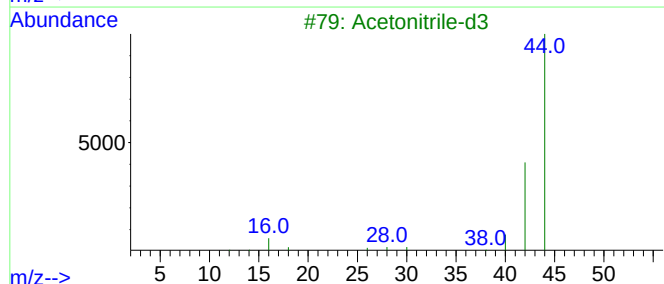
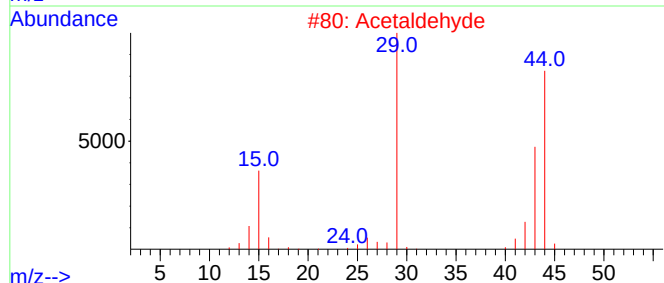
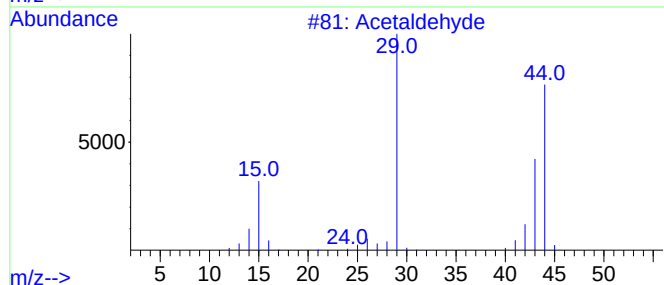
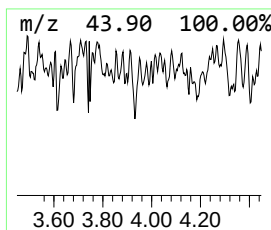
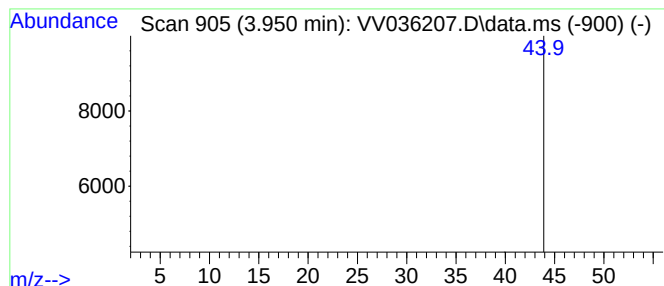
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.950	2.96 ug/L	296	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	2
2			Acetaldehyde	44	C2H4O	000075-07-0	2
3			Acetonitrile-d3	44	C2D3N	002206-26-0	2
4			Acetonitrile-d3	44	C2D3N	002206-26-0	2
5			Nitrous oxide	44	N2O	010024-97-2	2



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Instrument :
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ClientSampleId :
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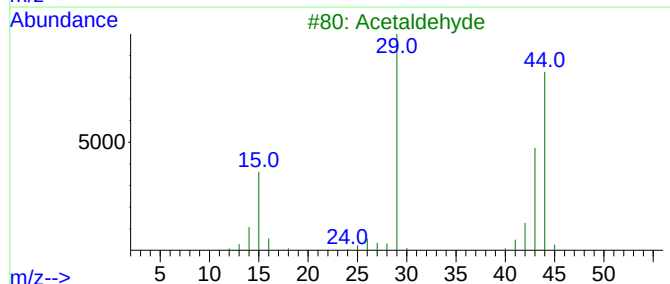
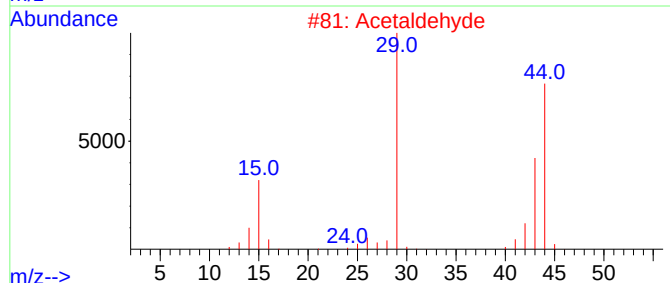
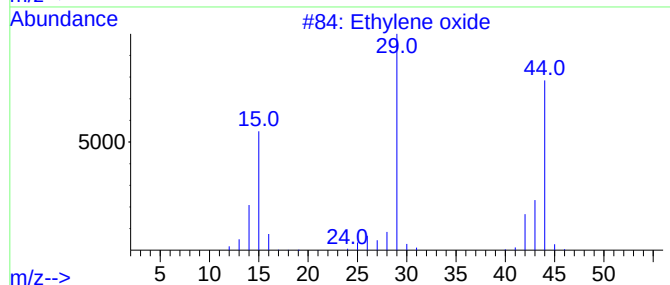
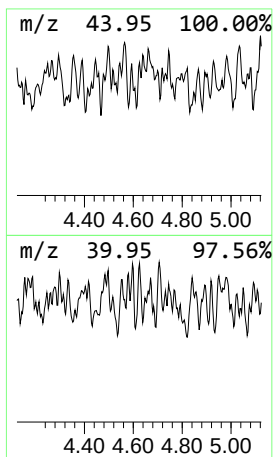
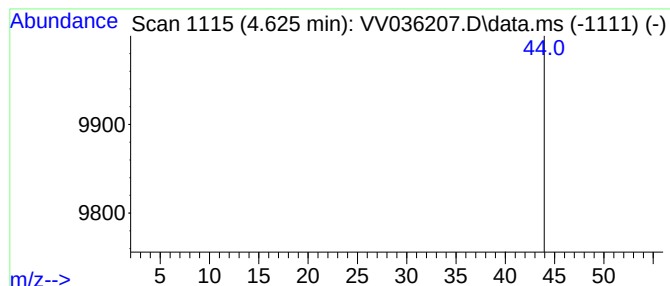
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

Peak Number 2 unknown-02 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.625	2.77 ug/L	277	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene oxide	44	C2H4O	000075-21-8	2
2			Acetaldehyde	44	C2H4O	000075-07-0	2
3			Acetaldehyde	44	C2H4O	000075-07-0	2
4			Acetonitrile-d3	44	C2D3N	002206-26-0	2
5			Acetonitrile-d3	44	C2D3N	002206-26-0	2



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Instrument :
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ClientSampleId :
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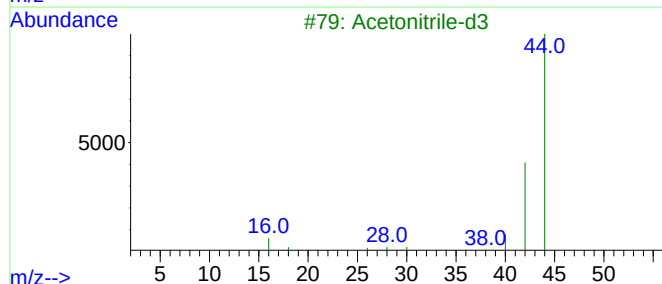
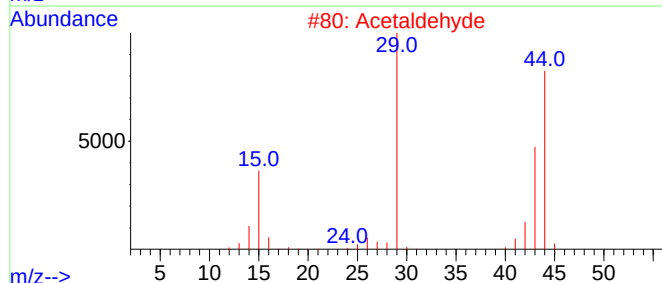
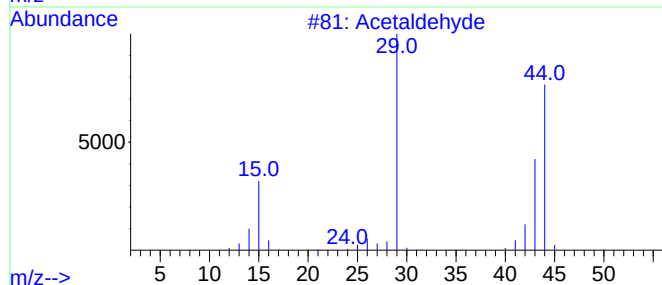
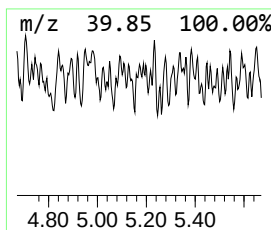
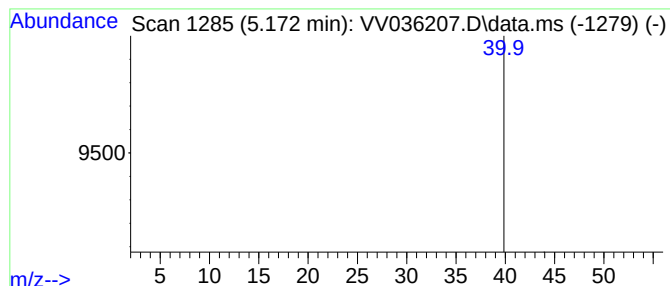
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

Peak Number 3 unknown-03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.172	3.09 ug/L	309	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	2
2			Acetaldehyde	44	C2H4O	000075-07-0	2
3			Acetonitrile-d3	44	C2D3N	002206-26-0	2
4			Acetonitrile-d3	44	C2D3N	002206-26-0	2
5			Nitrous oxide	44	N2O	010024-97-2	2



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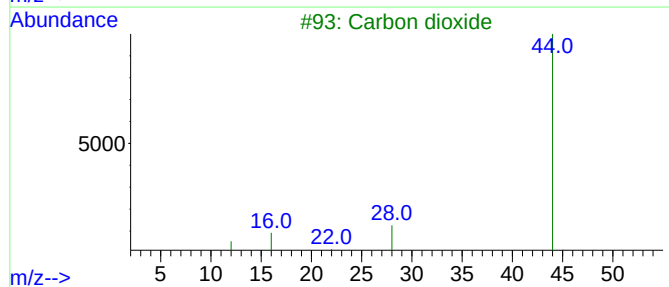
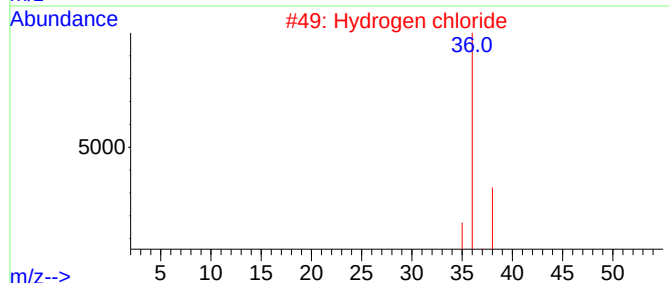
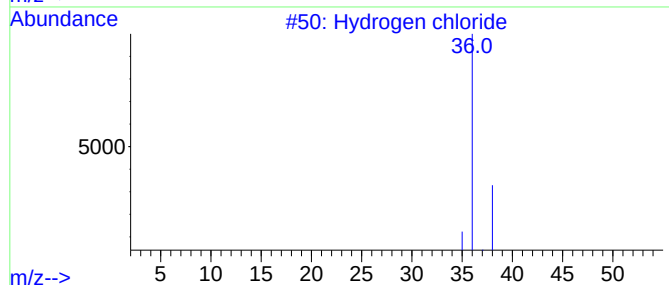
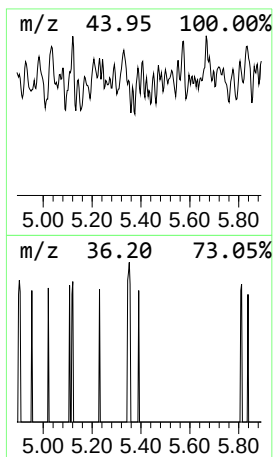
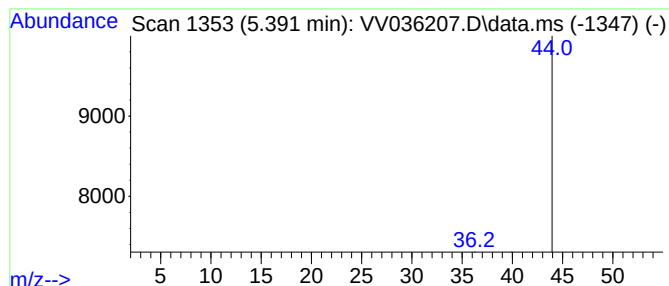
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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

Peak Number 4 unknown-04 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.391	3.09 ug/L	309	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrogen chloride	36	ClH	007647-01-0	2
2			Hydrogen chloride	36	ClH	007647-01-0	2
3			Carbon dioxide	44	CO2	000124-38-9	2
4			Carbon dioxide	44	CO2	000124-38-9	2
5			Ethyne, fluoro-	44	C2HF	002713-09-9	2



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A4B41RE

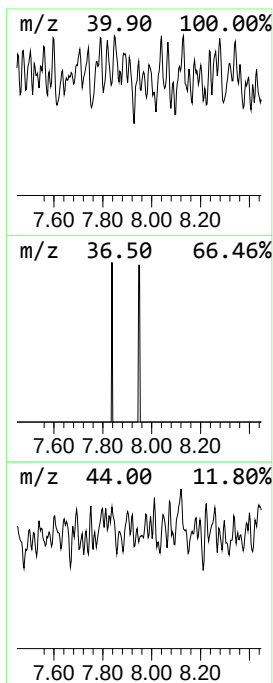
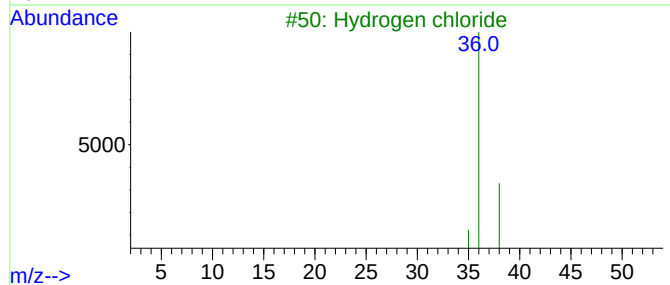
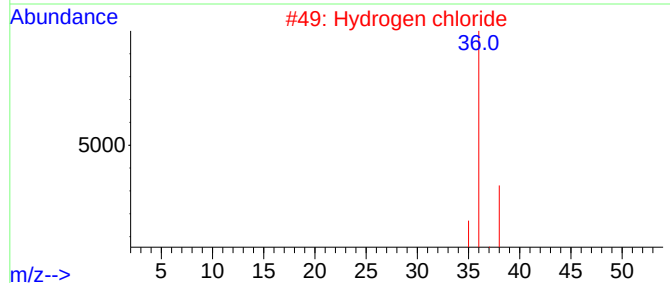
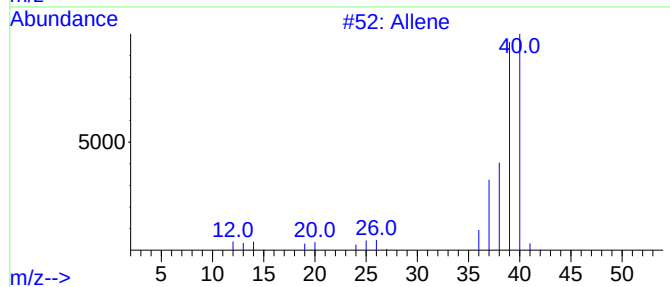
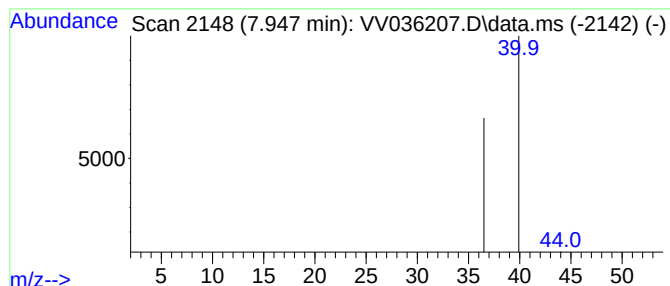
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Quant Title : VOC Analysis

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

Peak Number 5 unknown-05 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.947	2.91 ug/L	291	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Allene	40	C3H4	000463-49-0	2
2			Hydrogen chloride	36	ClH	007647-01-0	2
3			Hydrogen chloride	36	ClH	007647-01-0	2
4			Methanol-D4	36	CD4O	000811-98-3	2
5			Ethylene oxide	44	C2H4O	000075-21-8	1



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062124\
Data File : VV036207.D
Acq On : 21 Jun 2024 15:18
Operator : SY/MD
Sample : P2909-18RE
Misc : 5.20g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B41RE

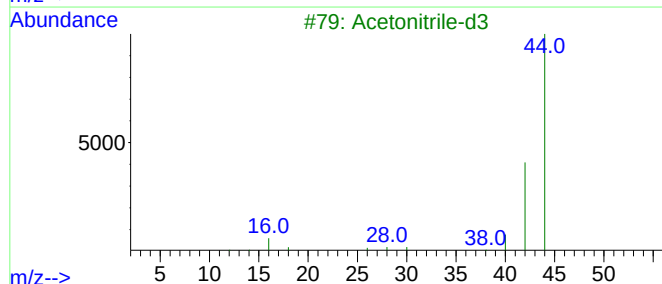
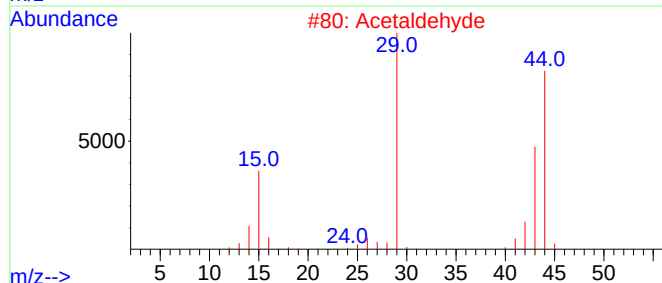
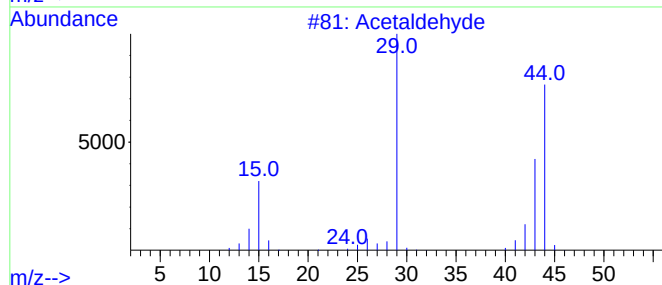
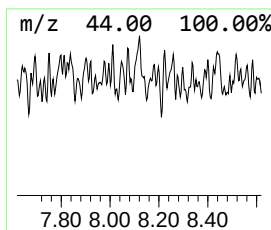
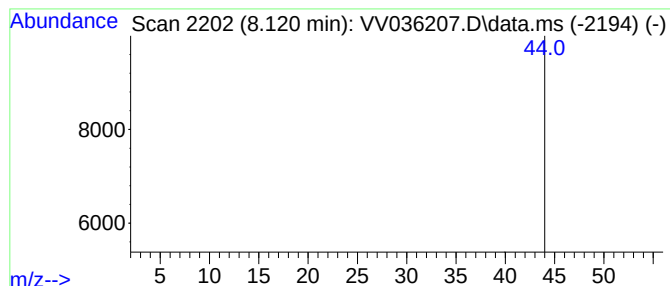
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Quant Title : VOC Analysis

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

Peak Number 6 unknown-06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.120	6.70 ug/L	670	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	2
2			Acetaldehyde	44	C2H4O	000075-07-0	2
3			Acetonitrile-d3	44	C2D3N	002206-26-0	2
4			Acetonitrile-d3	44	C2D3N	002206-26-0	2
5			Nitrous oxide	44	N2O	010024-97-2	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062124\
Data File : VV036207.D
Acq On : 21 Jun 2024 15:18
Operator : SY/MD
Sample : P2909-18RE
Misc : 5.20g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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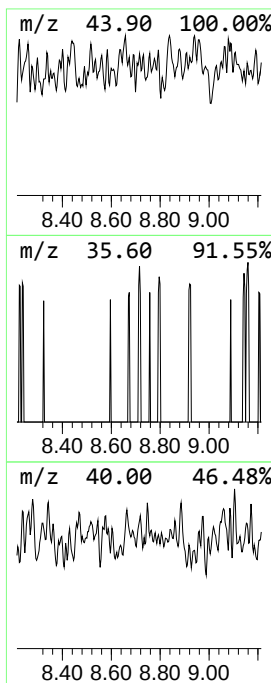
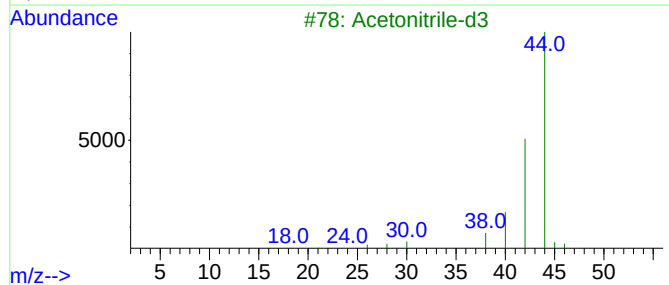
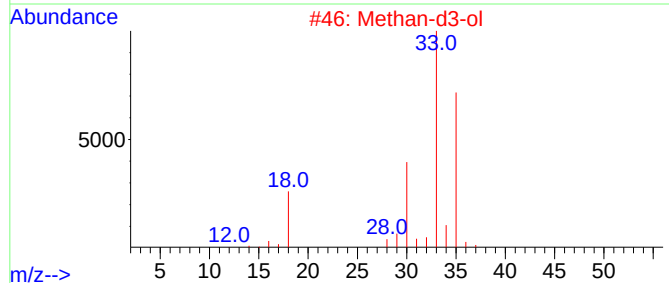
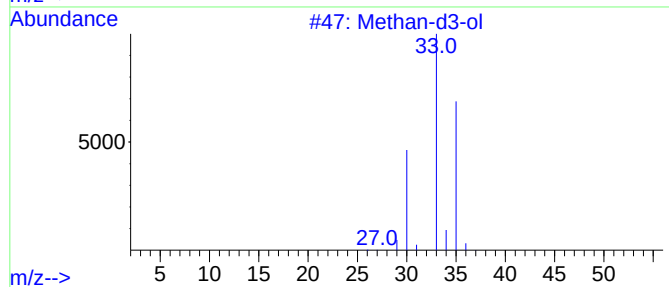
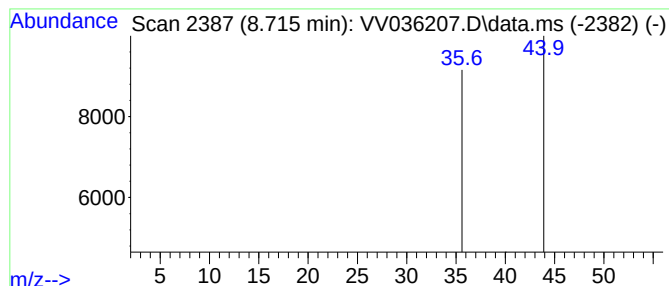
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Quant Title : VOC Analysis

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

Peak Number 7 unknown-07 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.715	2.85 ug/L	285	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methan-d3-ol	35	CHD3O	001849-29-2	3
2			Methan-d3-ol	35	CHD3O	001849-29-2	3
3			Acetonitrile-d3	44	C2D3N	002206-26-0	2
4			Nitrous oxide	44	N2O	010024-97-2	2
5			Acetonitrile-d3	44	C2D3N	002206-26-0	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062124\
Data File : VV036207.D
Acq On : 21 Jun 2024 15:18
Operator : SY/MD
Sample : P2909-18RE
Misc : 5.20g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B41RE

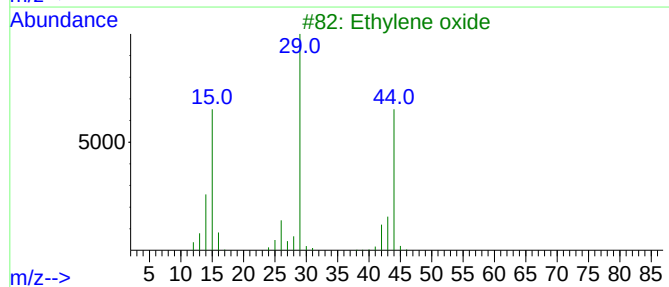
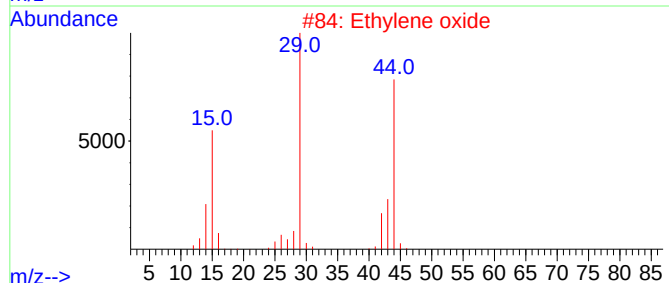
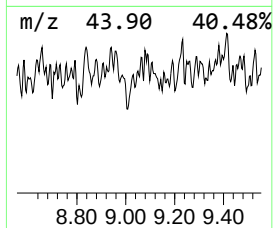
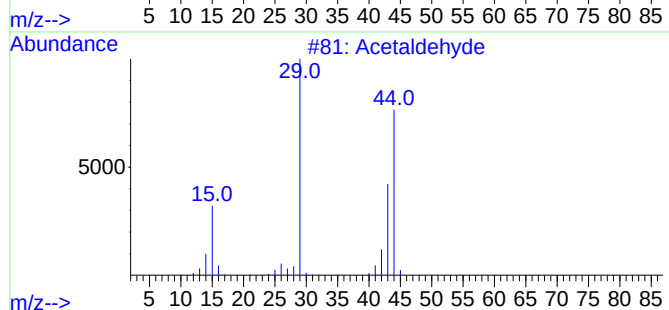
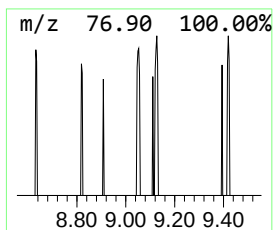
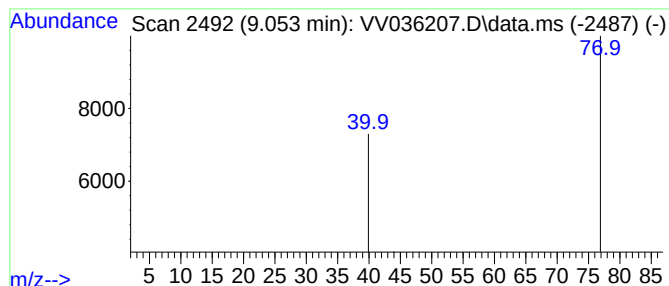
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Quant Title : VOC Analysis

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

Peak Number 8 unknown-08 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.053	2.82 ug/L	282	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	2
2			Ethylene oxide	44	C2H4O	000075-21-8	2
3			Ethylene oxide	44	C2H4O	000075-21-8	2
4			Ethylene oxide	44	C2H4O	000075-21-8	2
5			Ethylene oxide	44	C2H4O	000075-21-8	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062124\
Data File : VV036207.D
Acq On : 21 Jun 2024 15:18
Operator : SY/MD
Sample : P2909-18RE
Misc : 5.20g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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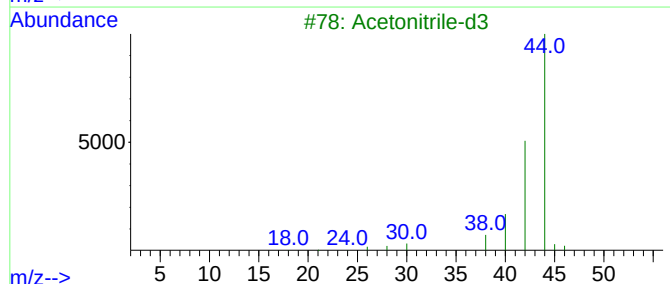
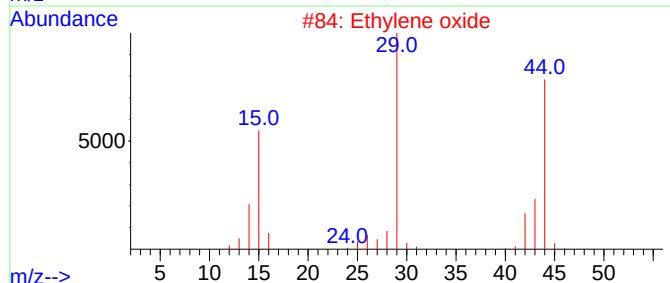
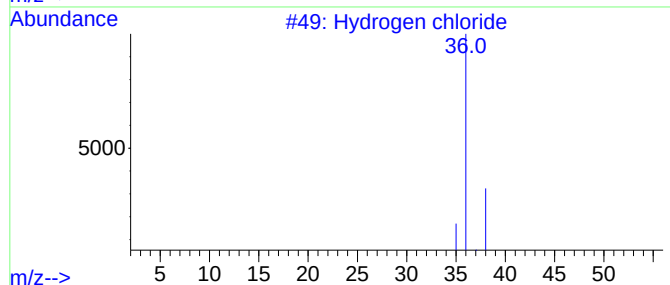
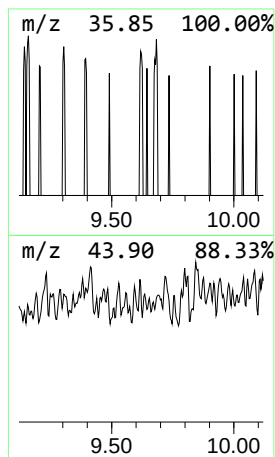
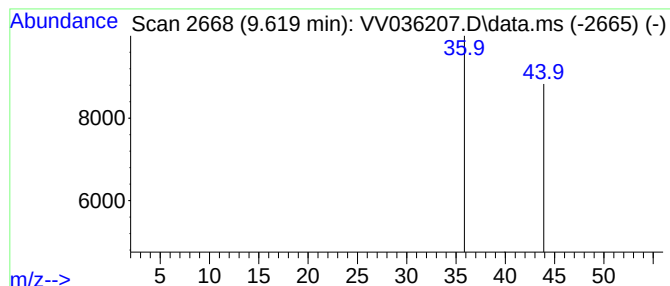
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Quant Title : VOC Analysis

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

Peak Number 9 unknown-09 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.619	3.08 ug/L	308	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrogen chloride	36	ClH	007647-01-0	2
2			Ethylene oxide	44	C2H4O	000075-21-8	2
3			Acetonitrile-d3	44	C2D3N	002206-26-0	2
4			Nitrous oxide	44	N2O	010024-97-2	2
5			Acetonitrile-d3	44	C2D3N	002206-26-0	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062124\
Data File : VV036207.D
Acq On : 21 Jun 2024 15:18
Operator : SY/MD
Sample : P2909-18RE
Misc : 5.20g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B41RE

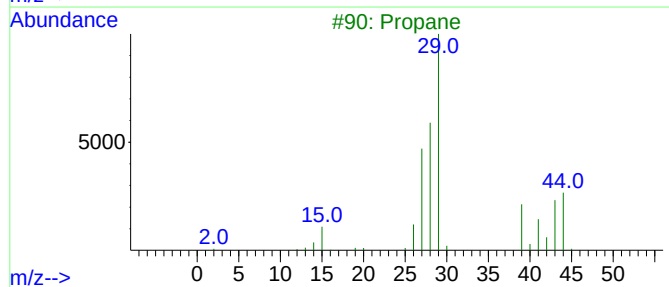
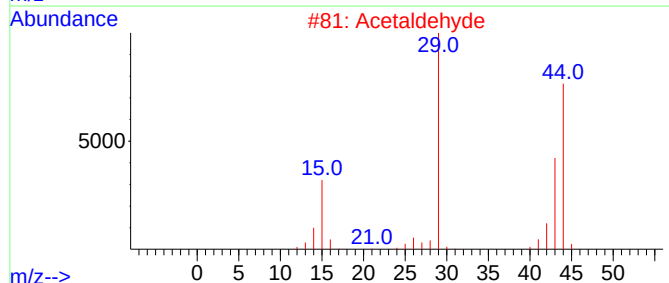
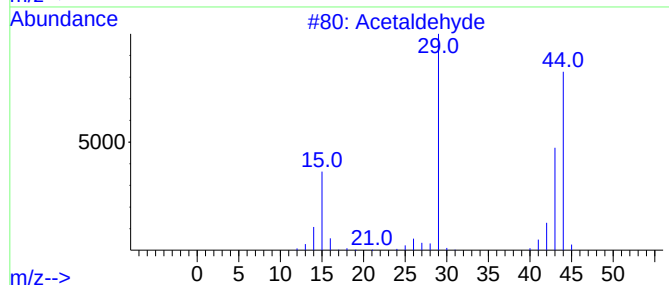
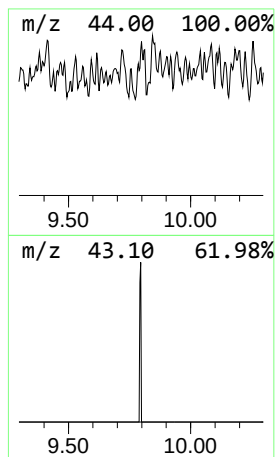
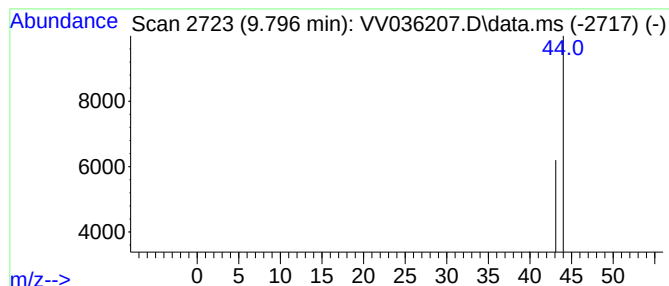
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Quant Title : VOC Analysis

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

Peak Number 10 unknown-10 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.796	3.83 ug/L	383	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	4
2			Acetaldehyde	44	C2H4O	000075-07-0	4
3			Propane	44	C3H8	000074-98-6	3
4			Propane	44	C3H8	000074-98-6	3
5			Propane	44	C3H8	000074-98-6	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062124\
Data File : VV036207.D
Acq On : 21 Jun 2024 15:18
Operator : SY/MD
Sample : P2909-18RE
Misc : 5.20g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4B41RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.950	3.0	ug/L	296	0	0.000	100	1.0
unknown-02	4.625	2.8	ug/L	277	0	0.000	100	1.0
unknown-03	5.172	3.1	ug/L	309	0	0.000	100	1.0
unknown-04	5.391	3.1	ug/L	309	0	0.000	100	1.0
unknown-05	7.947	2.9	ug/L	291	0	0.000	100	1.0
unknown-06	8.120	6.7	ug/L	670	0	0.000	100	1.0
unknown-07	8.715	2.9	ug/L	285	0	0.000	100	1.0
unknown-08	9.053	2.8	ug/L	282	0	0.000	100	1.0
unknown-09	9.619	3.1	ug/L	308	0	0.000	100	1.0
unknown-10	9.796	3.8	ug/L	383	0	0.000	100	1.0