

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037026.D
 Acq On : 26 Aug 2024 14:50
 Operator : SY/MD
 Sample : PB162923ZHE#12
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PB162923ZHE#12

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\SFAMVLM082624WMA.M

Title : VOC Analysis

Signal : TIC: VV037026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	10	14	22	rVB	8323	8455	0.18%	0.022%
2	1.172	36	41	46	rBV	5595	7116	0.15%	0.019%
3	1.278	67	74	91	rVB	387715	413632	8.85%	1.089%
4	1.349	91	96	102	rBV	11286	12380	0.27%	0.033%
5	1.532	145	153	168	rVB	306415	371456	7.95%	0.978%
6	2.056	306	316	327	rBV	670655	959578	20.54%	2.526%
7	2.114	328	334	354	rVB	56305	96340	2.06%	0.254%
8	2.442	431	436	448	rVB2	42783	64979	1.39%	0.171%
9	3.240	682	684	690	rVB7	1444	1231	0.03%	0.003%
10	3.365	720	723	731	rVB8	1696	2115	0.05%	0.006%
11	3.455	748	751	753	rVB3	1541	1024	0.02%	0.003%
12	3.474	753	757	759	rBV5	896	634	0.01%	0.002%
13	3.497	759	764	766	rBV5	1030	624	0.01%	0.002%
14	3.622	800	803	806	rBV5	1269	772	0.02%	0.002%
15	3.654	811	813	817	rVB4	1252	796	0.02%	0.002%
16	3.677	817	820	826	rBV8	1432	1558	0.03%	0.004%
17	3.706	826	829	830	rBV3	1103	653	0.01%	0.002%
18	3.796	846	857	884	rBV	165297	448385	9.60%	1.180%
19	4.005	919	922	923	rBV2	2023	1088	0.02%	0.003%
20	4.108	951	954	957	rVB5	1215	650	0.01%	0.002%
21	4.166	970	972	976	rVB3	1730	1293	0.03%	0.003%
22	4.243	976	996	1027	rBV	418875	1092825	23.39%	2.877%
23	4.493	1071	1074	1079	rVB6	876	911	0.02%	0.002%
24	4.558	1086	1094	1097	rBV6	2244	2750	0.06%	0.007%
25	4.600	1103	1107	1109	rBV5	1266	830	0.02%	0.002%
26	4.706	1138	1140	1143	rVV4	1099	863	0.02%	0.002%
27	4.831	1175	1179	1183	rBV6	1812	1656	0.04%	0.004%
28	4.850	1183	1185	1189	rVB3	1410	845	0.02%	0.002%
29	4.950	1200	1216	1251	rBV2	1085709	2719771	58.22%	7.160%
30	5.201	1284	1294	1315	rBV2	212938	475369	10.18%	1.251%
31	5.371	1345	1347	1350	rVB3	1619	671	0.01%	0.002%
32	5.474	1375	1379	1382	rVB5	1581	1139	0.02%	0.003%
33	5.529	1385	1396	1428	rVV	744949	1534006	32.84%	4.038%
34	5.738	1449	1461	1464	rBV2	18188	36279	0.78%	0.096%
35	5.985	1527	1538	1564	rVB	612517	1230057	26.33%	3.238%
36	6.265	1618	1625	1652	rVB	87302	240195	5.14%	0.632%

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Integrator: RTE

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Title : VOC Analysis

37	6.387	1653	1663	1703	rVB	2640004	4671439	100.00%	12.297%
38	6.908	1815	1825	1849	rBV	347092	628231	13.45%	1.654%
39	7.117	1878	1890	1903	rBV	587733	996173	21.32%	2.622%
40	7.236	1917	1927	1951	rBV	1248868	2193717	46.96%	5.775%
41	7.545	2012	2023	2052	rBV2	973010	1692389	36.23%	4.455%
42	7.857	2109	2120	2139	rBV	837343	1350813	28.92%	3.556%
43	7.969	2141	2155	2161	rVV3	127619	262173	5.61%	0.690%
44	8.021	2161	2171	2193	rVV3	787453	1575693	33.73%	4.148%
45	8.124	2194	2203	2227	rVV	1323135	2096394	44.88%	5.519%
46	8.233	2229	2237	2266	rVB	839970	1347736	28.85%	3.548%
47	8.616	2344	2356	2381	rBV	2632954	3961491	84.80%	10.428%
48	8.779	2396	2407	2426	rBV	1202584	1971300	42.20%	5.189%
49	9.053	2486	2492	2512	rVB2	27241	49656	1.06%	0.131%
50	9.326	2570	2577	2598	rBV3	22105	43230	0.93%	0.114%
51	9.484	2616	2626	2643	rBV	198052	328121	7.02%	0.864%
52	9.831	2732	2734	2738	rBV4	1219	896	0.02%	0.002%
53	9.889	2750	2752	2755	rBV4	1096	618	0.01%	0.002%
54	10.024	2792	2794	2798	rVB3	1269	674	0.01%	0.002%
55	10.043	2798	2800	2805	rVB6	987	663	0.01%	0.002%
56	10.149	2818	2833	2848	rBV	776495	1226460	26.25%	3.229%
57	10.278	2869	2873	2874	rBV2	2650	1626	0.03%	0.004%
58	10.474	2929	2934	2943	rBV10	3810	5581	0.12%	0.015%
59	10.628	2980	2982	2985	rVB4	1685	798	0.02%	0.002%
60	10.686	2995	3000	3001	rBV4	1184	790	0.02%	0.002%
61	10.709	3005	3007	3012	rVB5	1454	1070	0.02%	0.003%
62	10.738	3012	3016	3018	rBV5	1055	813	0.02%	0.002%
63	10.860	3051	3054	3062	rVB10	2456	3497	0.07%	0.009%
64	10.963	3083	3086	3089	rBV4	1046	805	0.02%	0.002%
65	11.043	3109	3111	3115	rBV5	1075	892	0.02%	0.002%
66	11.181	3143	3154	3188	rBV	1172100	1855565	39.72%	4.885%
67	11.554	3258	3270	3297	rVV	1205053	1926313	41.24%	5.071%
68	11.802	3345	3347	3351	rBV4	962	609	0.01%	0.002%
69	11.918	3380	3383	3384	rBV2	1737	885	0.02%	0.002%
70	12.037	3418	3420	3423	rVB4	1716	996	0.02%	0.003%
71	12.056	3423	3426	3429	rBV4	1505	1171	0.03%	0.003%
72	12.165	3456	3460	3463	rBV4	1914	1591	0.03%	0.004%
73	12.207	3469	3473	3477	rBV6	1794	1653	0.04%	0.004%
74	12.406	3532	3535	3541	rVB7	1735	1184	0.03%	0.003%
75	12.458	3549	3551	3556	rVB7	1083	756	0.02%	0.002%
76	12.484	3556	3559	3561	rBV3	961	747	0.02%	0.002%

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Integrator: RTE

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Title : VOC Analysis

77	12.644	3605	3609	3611	rBV5	1473	1244	0.03%	0.003%
78	12.821	3661	3664	3668	rVB7	1807	1412	0.03%	0.004%
79	12.930	3695	3698	3701	rBV5	1360	804	0.02%	0.002%
80	12.992	3712	3717	3718	rBV5	1206	986	0.02%	0.003%
81	13.207	3778	3784	3793	rVB9	4571	6873	0.15%	0.018%
82	13.336	3821	3824	3828	rBV5	1131	794	0.02%	0.002%
83	13.365	3831	3833	3837	rBV3	1143	900	0.02%	0.002%
84	13.445	3850	3858	3866	rBV4	8296	14971	0.32%	0.039%
85	13.567	3894	3896	3902	rVB5	1545	1440	0.03%	0.004%
86	13.593	3902	3904	3905	rBV2	1799	796	0.02%	0.002%
87	13.680	3926	3931	3942	rVB9	4175	7362	0.16%	0.019%
88	13.763	3955	3957	3961	rBV5	949	649	0.01%	0.002%
89	13.889	3994	3996	4001	rBV6	1005	640	0.01%	0.002%
90	14.008	4029	4033	4034	rBV4	2405	1582	0.03%	0.004%
91	14.085	4053	4057	4058	rBV3	1580	1027	0.02%	0.003%
92	14.094	4058	4060	4063	rVV3	1455	892	0.02%	0.002%
93	14.194	4087	4091	4094	rVB5	1174	889	0.02%	0.002%
94	14.210	4094	4096	4101	rVB6	1065	754	0.02%	0.002%
95	14.255	4108	4110	4114	rVB5	1386	837	0.02%	0.002%
96	14.278	4115	4117	4120	rBV5	1193	900	0.02%	0.002%
97	14.512	4186	4190	4194	rVB6	1638	1411	0.03%	0.004%
98	14.856	4295	4297	4302	rBV6	1554	1204	0.03%	0.003%
99	14.911	4312	4314	4317	rVB4	1676	652	0.01%	0.002%
100	14.930	4318	4320	4323	rBV3	1430	1041	0.02%	0.003%

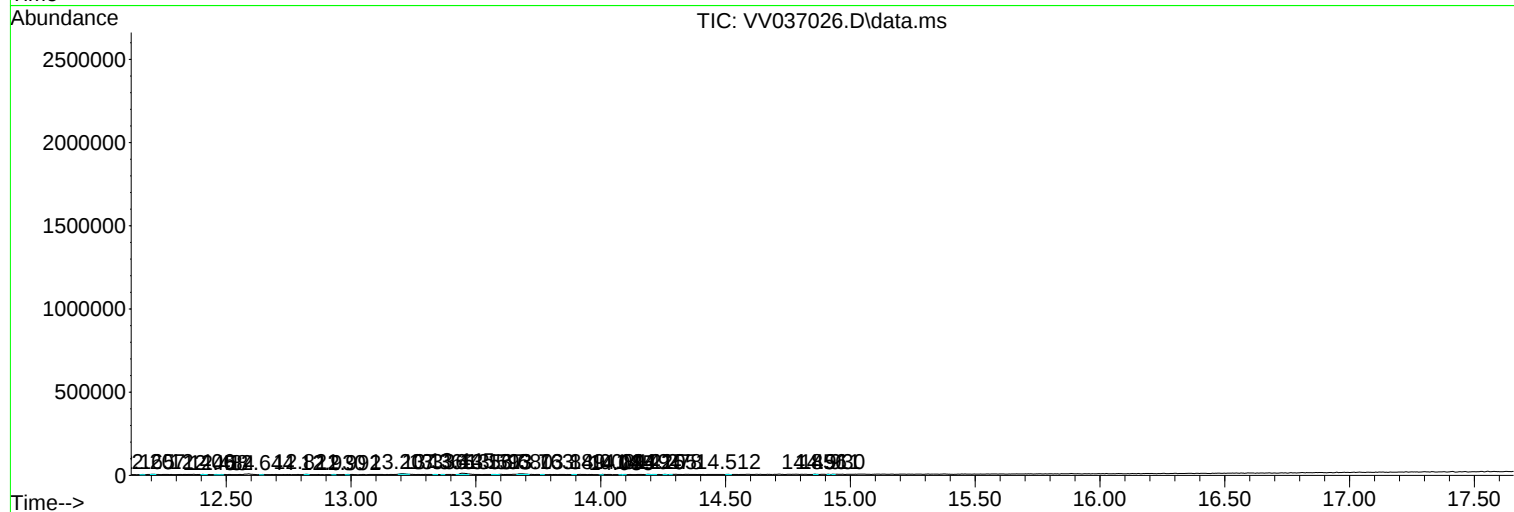
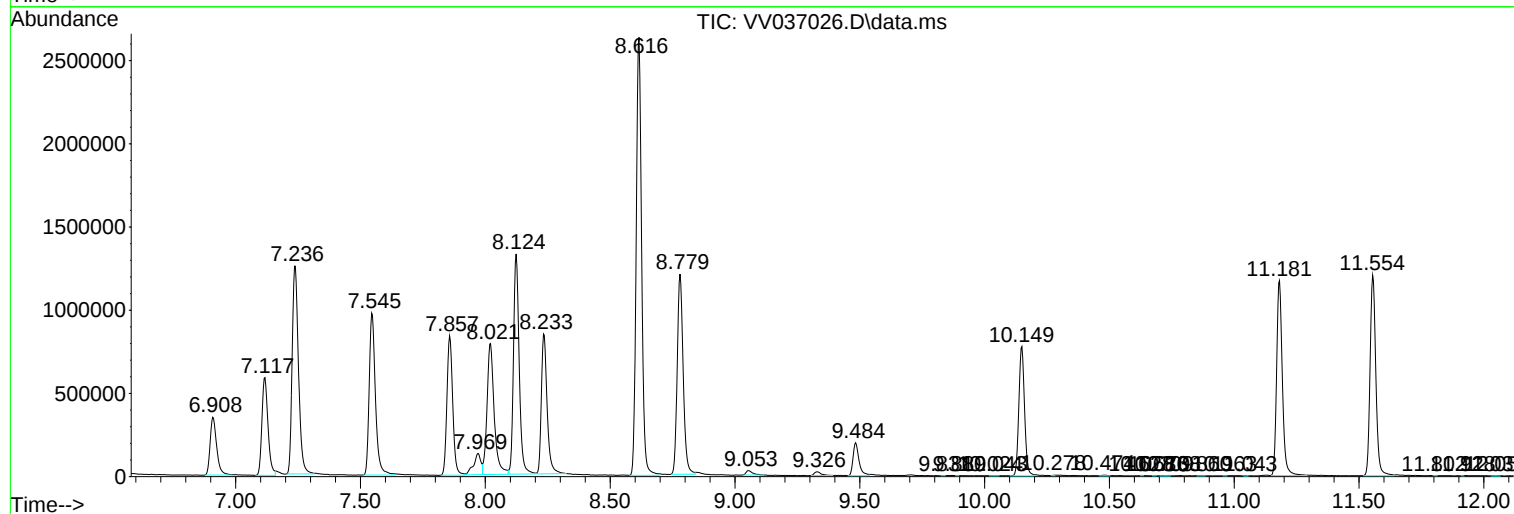
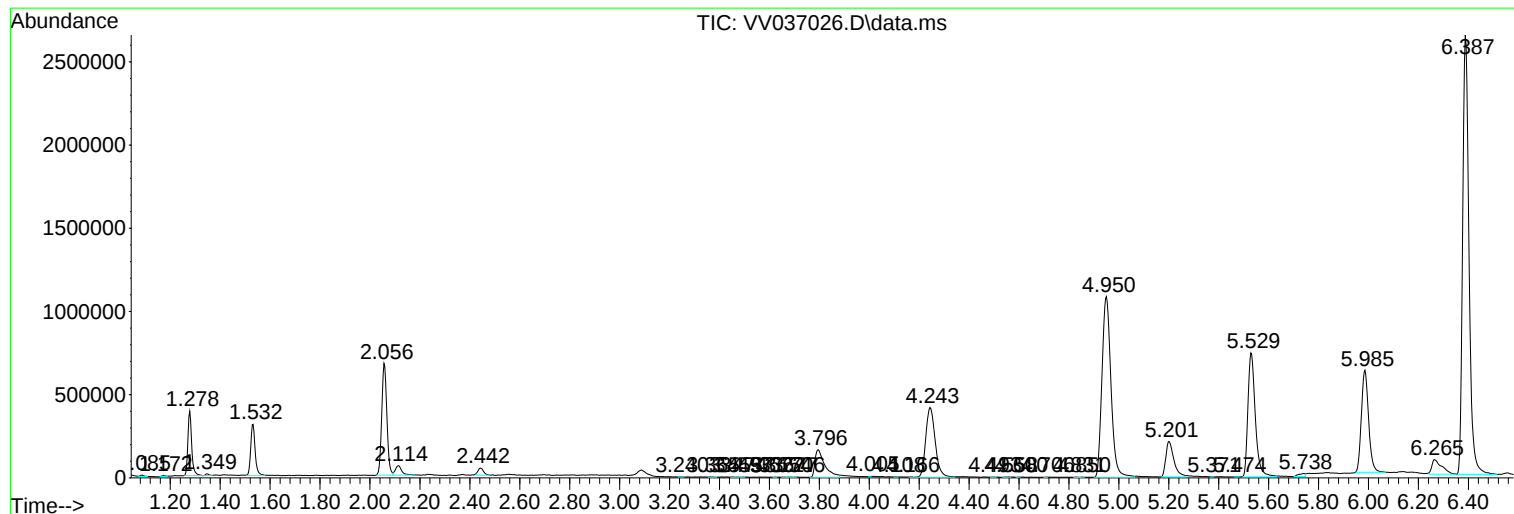
Sum of corrected areas: 37988195

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis

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



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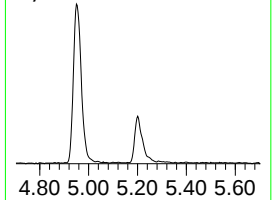
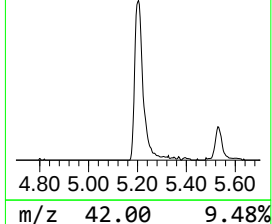
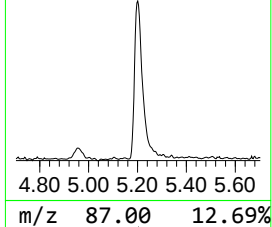
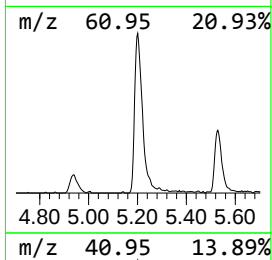
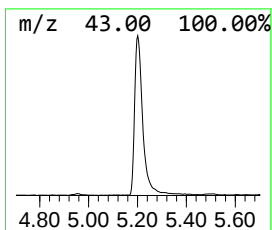
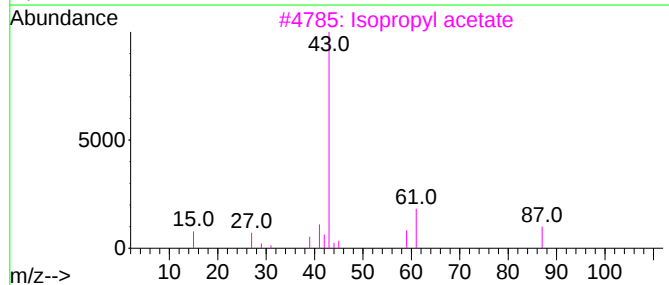
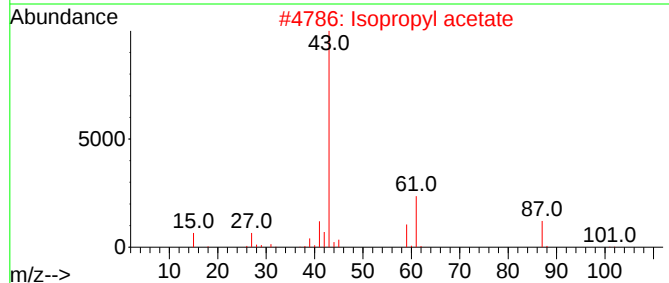
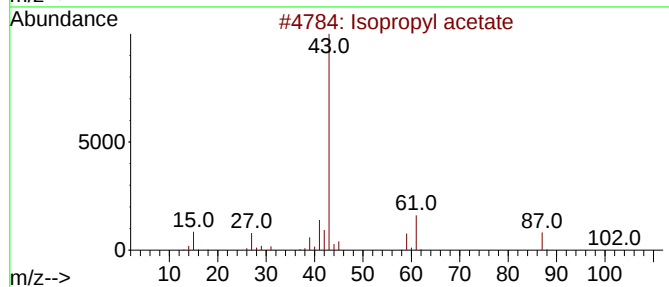
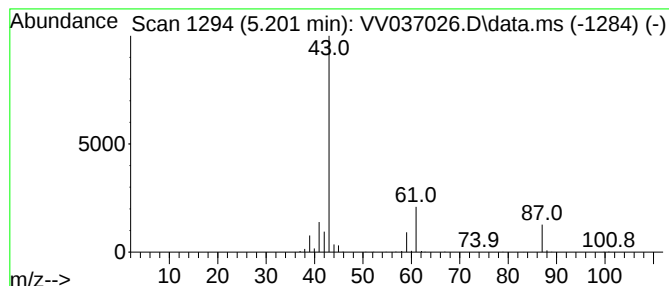
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Isopropyl acetate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.201	15.49 ug/L	475369	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl acetate	102	C5H10O2	000108-21-4	83
2			Isopropyl acetate	102	C5H10O2	000108-21-4	83
3			Isopropyl acetate	102	C5H10O2	000108-21-4	78
4			Isopropyl acetate	102	C5H10O2	000108-21-4	74
5			Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	33



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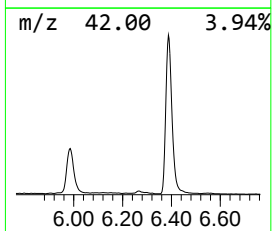
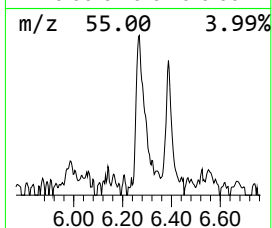
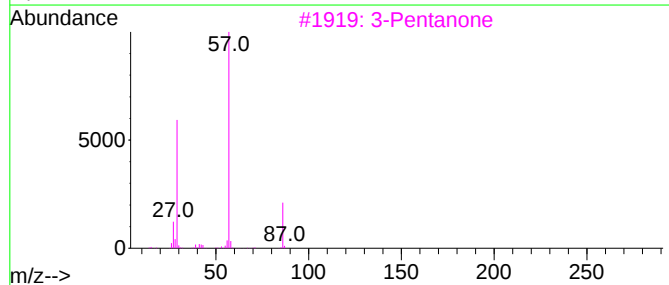
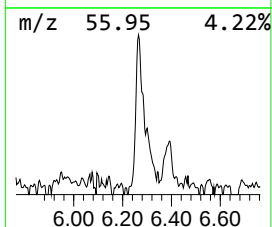
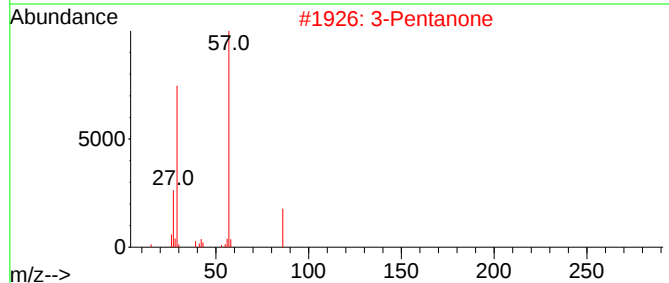
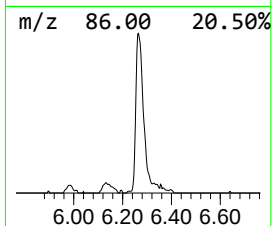
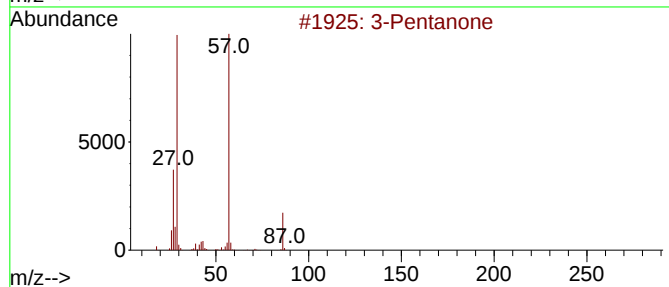
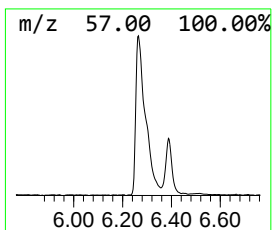
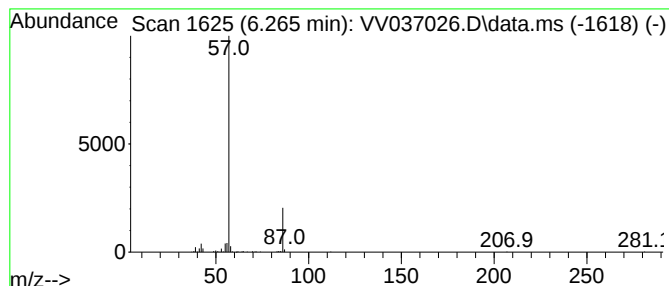
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 3-Pentanone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.265	7.83 ug/L	240195	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanone			86	C5H10O	000096-22-0	80
2	3-Pentanone			86	C5H10O	000096-22-0	64
3	3-Pentanone			86	C5H10O	000096-22-0	64
4	3-Pentanone			86	C5H10O	000096-22-0	59
5	Propanal, 2,2-dimethyl-			86	C5H10O	000630-19-3	9



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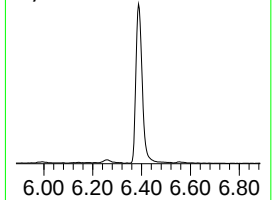
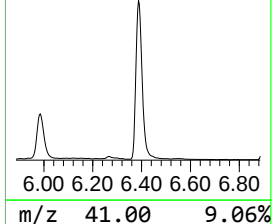
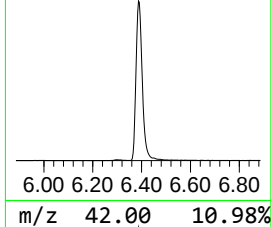
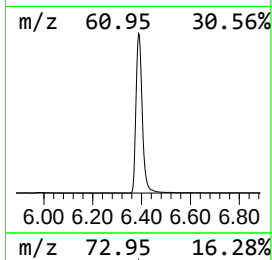
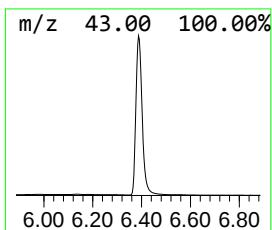
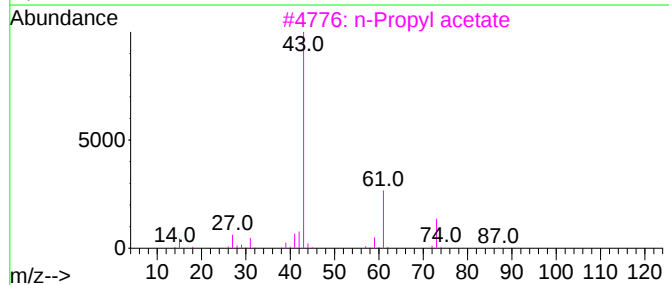
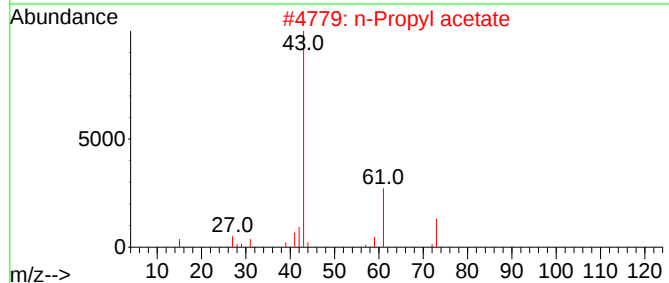
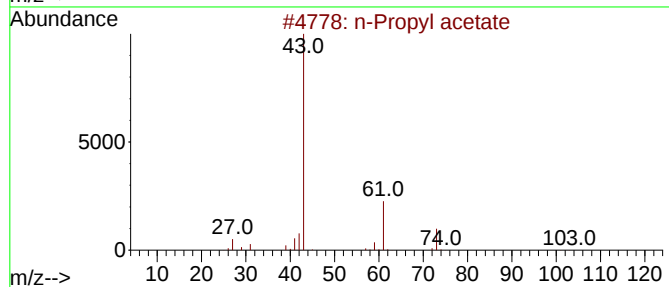
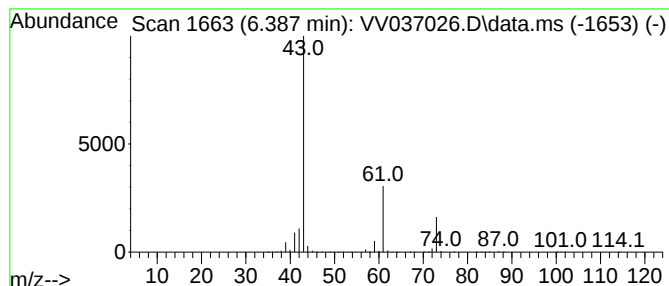
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Quant Title : VOC Analysis

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

Peak Number 4 n-Propyl acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.387	152.26 ug/L	4671440	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Propyl acetate			102	C5H10O2	000109-60-4	83
2	n-Propyl acetate			102	C5H10O2	000109-60-4	78
3	n-Propyl acetate			102	C5H10O2	000109-60-4	78
4	n-Propyl acetate			102	C5H10O2	000109-60-4	64
5	Isopropyl acetate			102	C5H10O2	000108-21-4	36



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037026.D
Acq On : 26 Aug 2024 14:50
Operator : SY/MD
Sample : PB162923ZHE#12
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#12

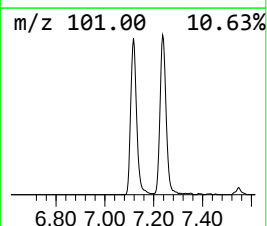
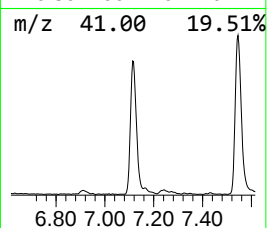
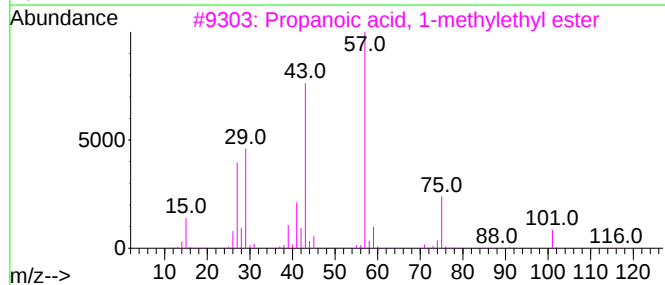
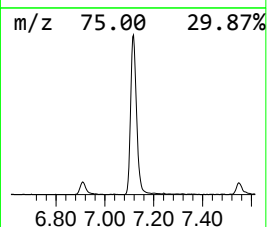
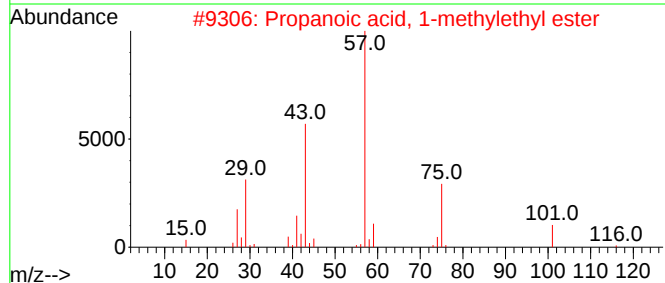
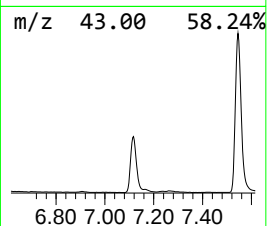
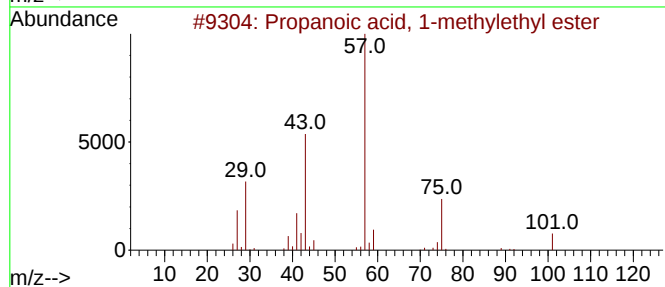
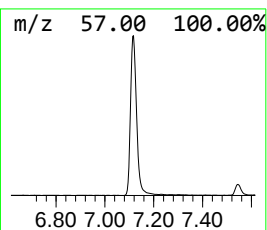
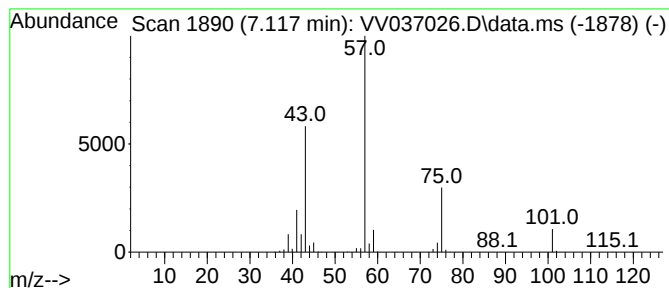
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Quant Title : VOC Analysis

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

Peak Number 6 Propanoic acid, 1-methyleth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.117	32.47 ug/L	996173	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	90
2			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	83
3			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	74
4			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	53
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037026.D
Acq On : 26 Aug 2024 14:50
Operator : SY/MD
Sample : PB162923ZHE#12
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#12

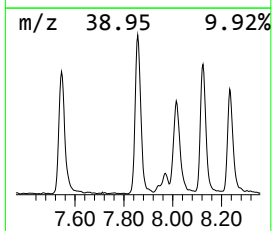
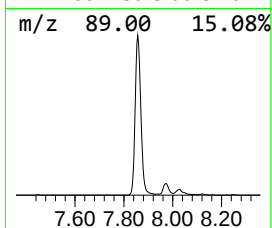
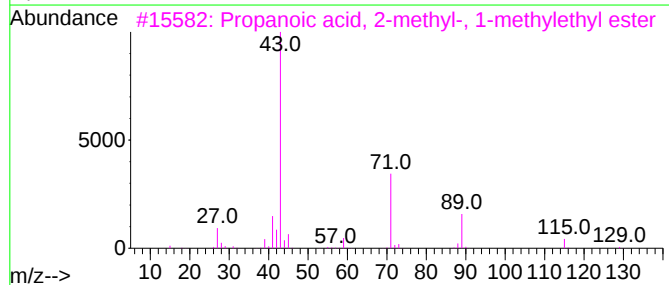
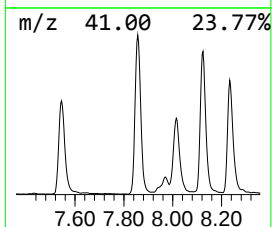
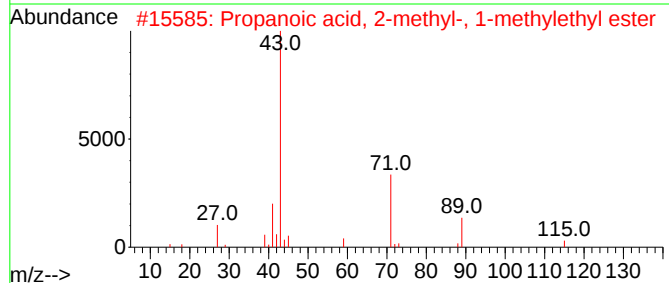
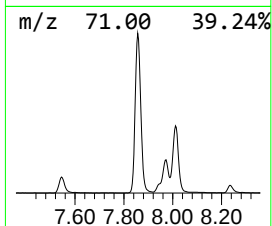
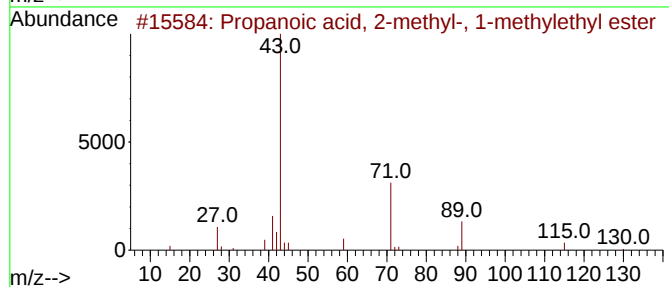
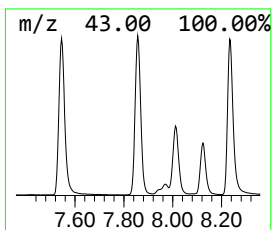
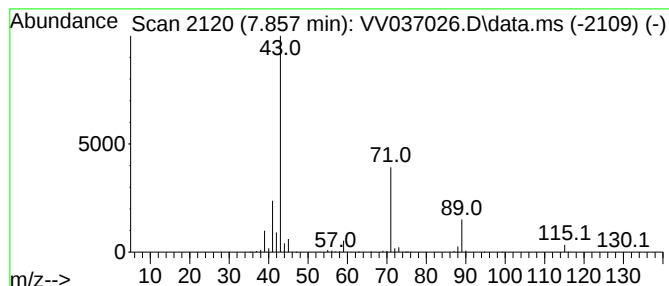
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Quant Title : VOC Analysis

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

Peak Number 7 Propanoic acid, 2-methyl-, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.857	34.26 ug/L	1350810	Chlorobenzene-d5	8.779

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	83
2			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	83
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	83
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	78
5			Isopropyl butyrate	130	C7H14O2	000638-11-9	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037026.D
Acq On : 26 Aug 2024 14:50
Operator : SY/MD
Sample : PB162923ZHE#12
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#12

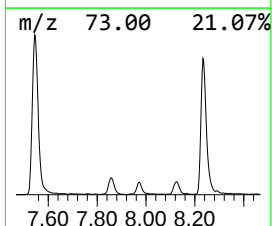
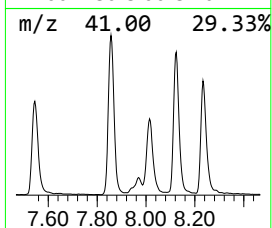
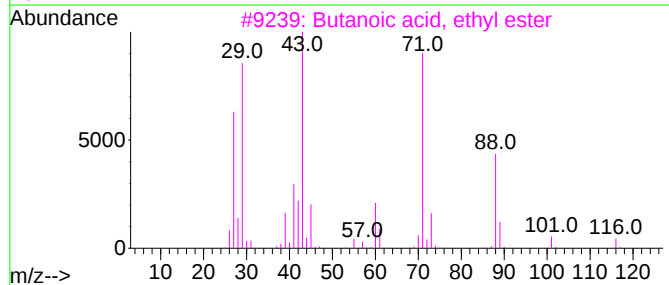
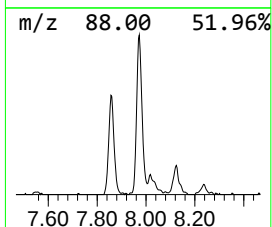
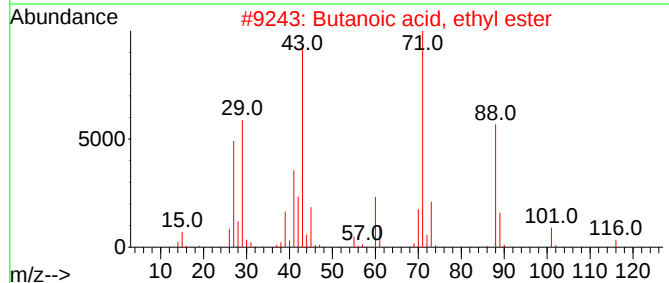
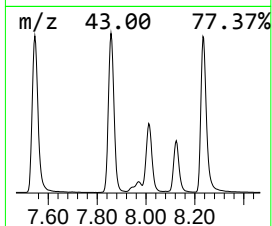
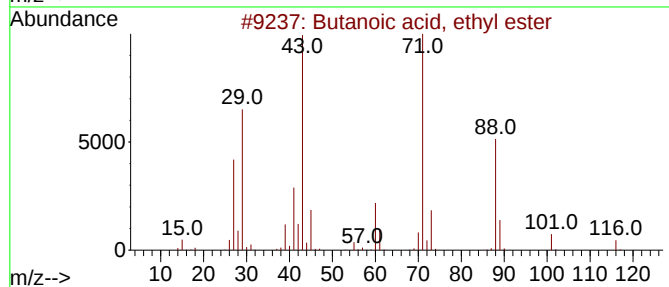
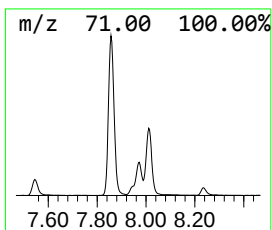
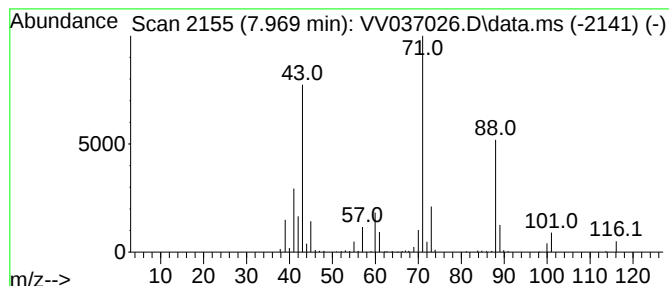
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Quant Title : VOC Analysis

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

Peak Number 8 Butanoic acid, ethyl ester Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.969	6.65 ug/L	262173	Chlorobenzene-d5	8.779

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	97
2			Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	94
3			Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	90
4			Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	70
5			Propanoic acid, 2-methyl-, ethyl...	116	C6H12O2	000097-62-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037026.D
Acq On : 26 Aug 2024 14:50
Operator : SY/MD
Sample : PB162923ZHE#12
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#12

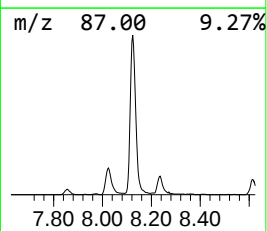
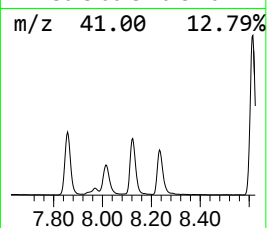
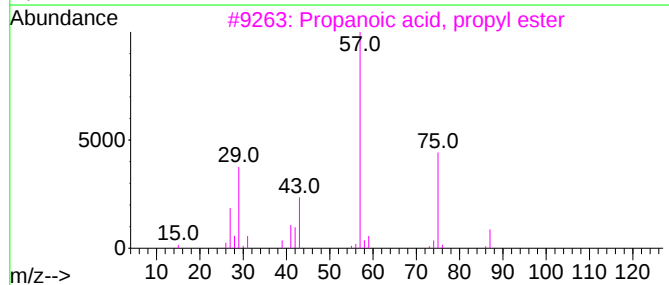
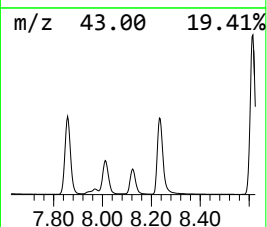
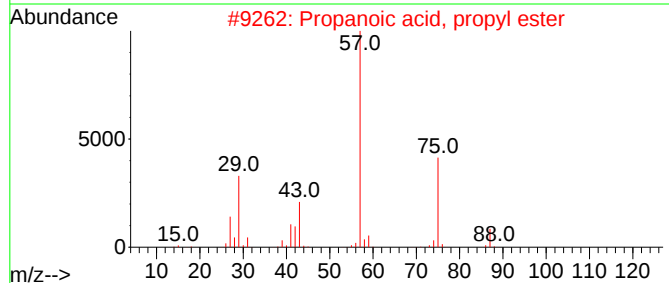
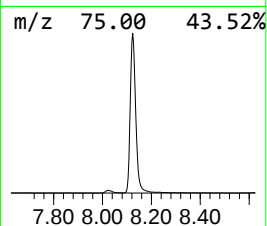
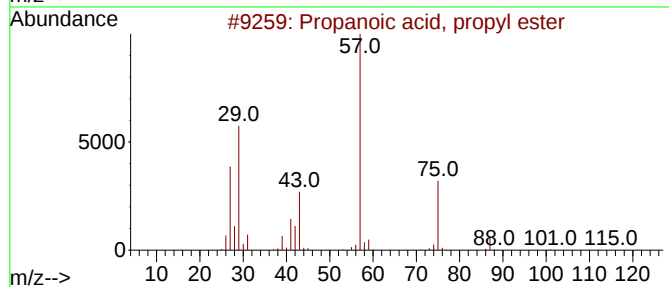
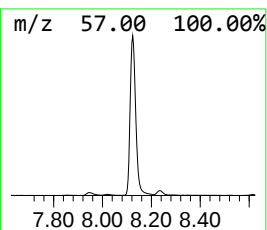
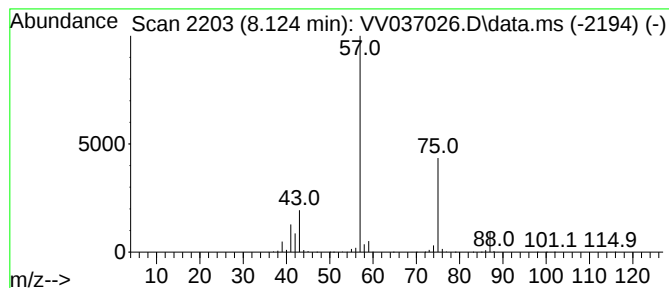
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Quant Title : VOC Analysis

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

Peak Number 9 Propanoic acid, propyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.124	53.17 ug/L	2096390	Chlorobenzene-d5	8.779

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037026.D
Acq On : 26 Aug 2024 14:50
Operator : SY/MD
Sample : PB162923ZHE#12
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#12

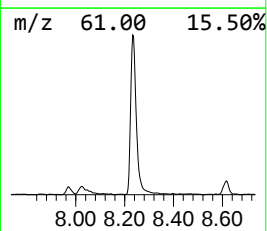
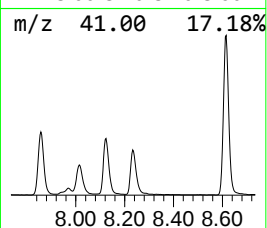
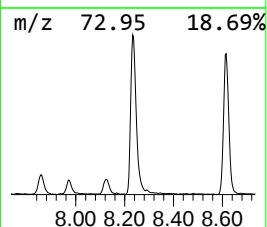
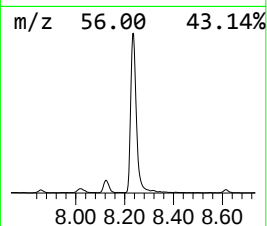
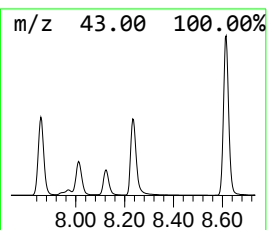
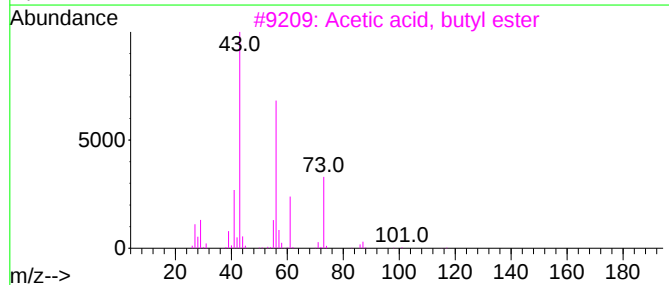
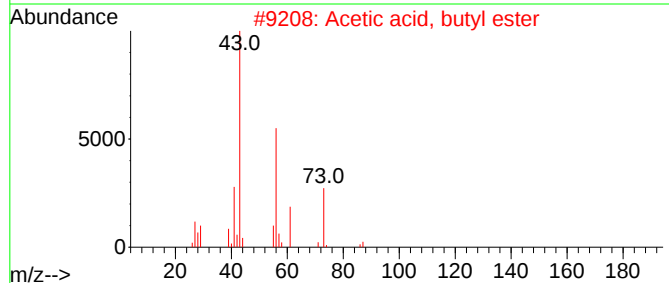
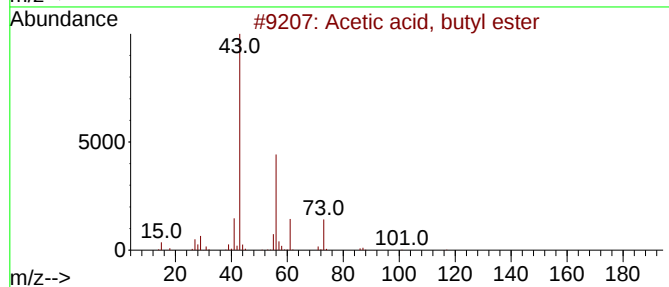
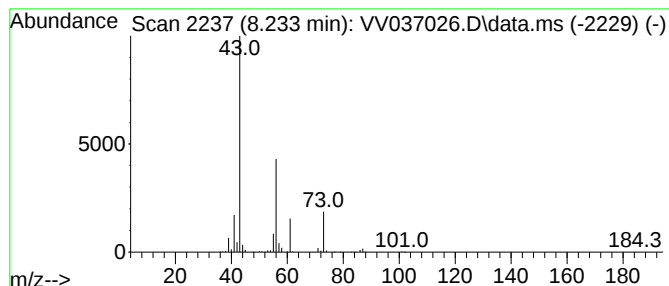
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Quant Title : VOC Analysis

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

Peak Number 10 Acetic acid, butyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.233	34.18 ug/L	1347740	Chlorobenzene-d5	8.779

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	83
2			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	72
3			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	72
4			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	59
5			Isobutyl acetate	116	C6H12O2	000110-19-0	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037026.D
Acq On : 26 Aug 2024 14:50
Operator : SY/MD
Sample : PB162923ZHE#12
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#12

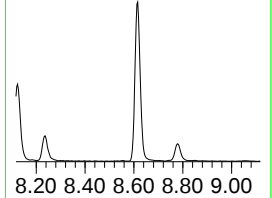
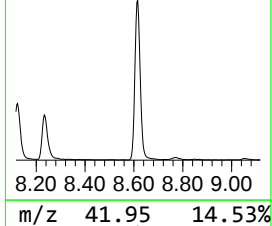
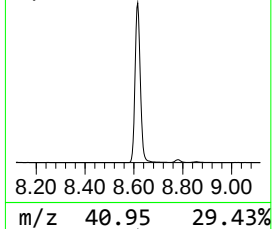
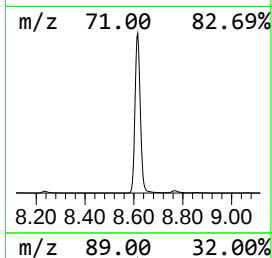
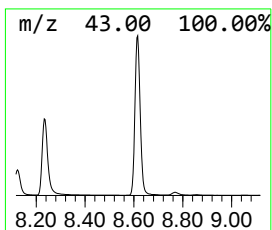
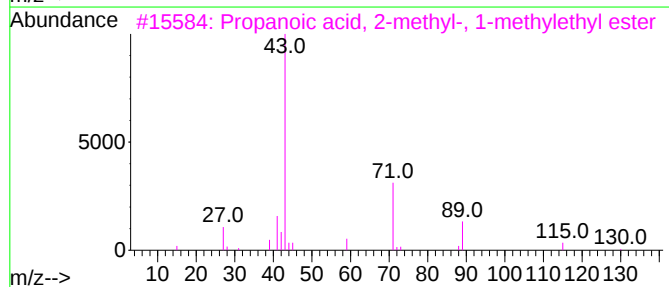
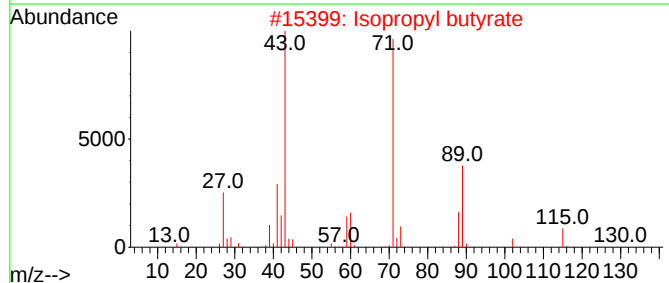
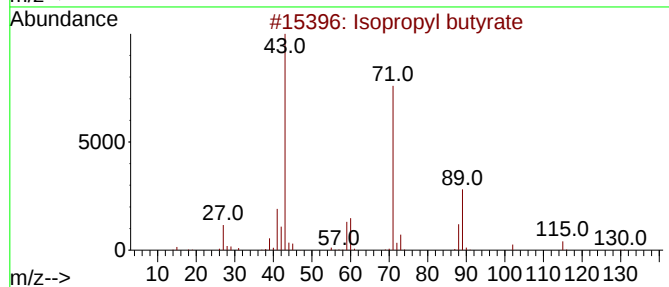
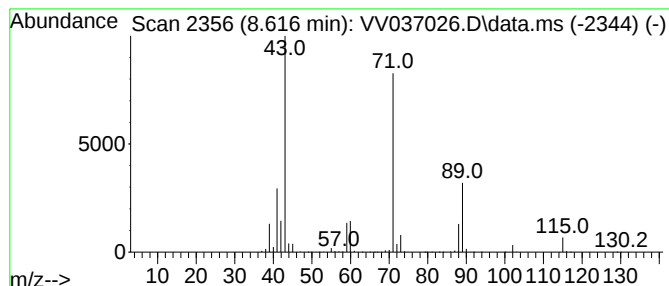
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Quant Title : VOC Analysis

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

Peak Number 11 Isopropyl butyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	100.48 ug/L	3961490	Chlorobenzene-d5	8.779

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl butyrate	130	C7H14O2	000638-11-9	91
2		Isopropyl butyrate	130	C7H14O2	000638-11-9	91
3		Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	78
4		Isopropyl butyrate	130	C7H14O2	000638-11-9	78
5		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037026.D
Acq On : 26 Aug 2024 14:50
Operator : SY/MD
Sample : PB162923ZHE#12
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#12

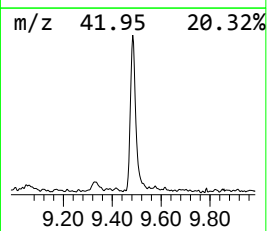
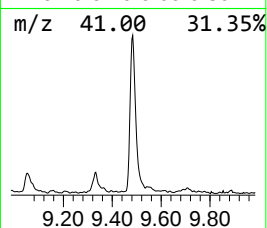
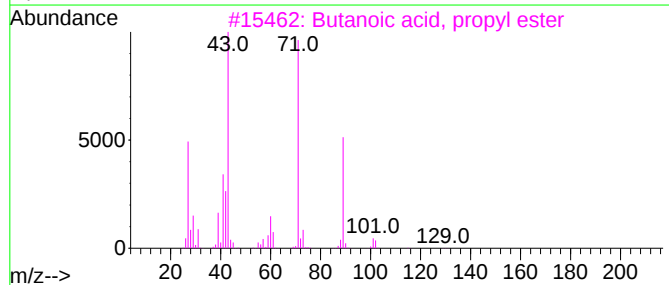
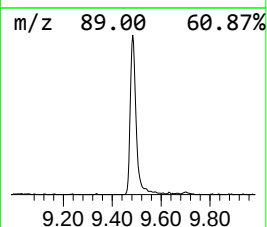
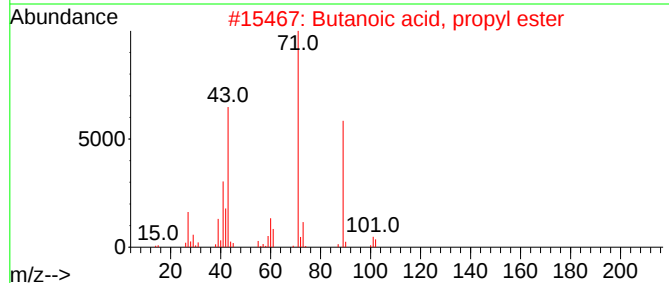
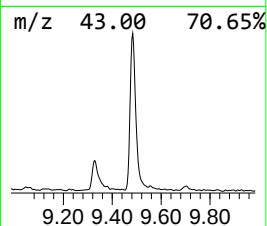
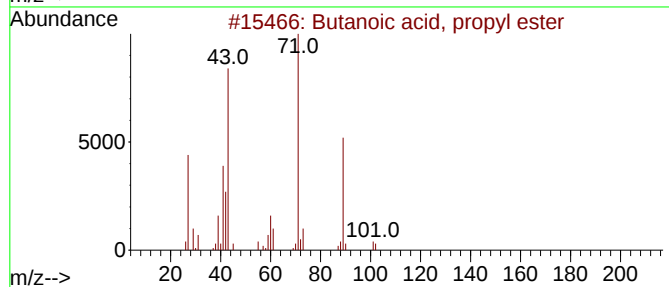
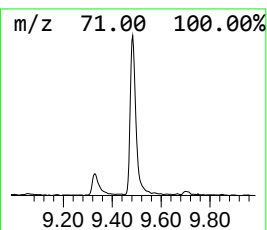
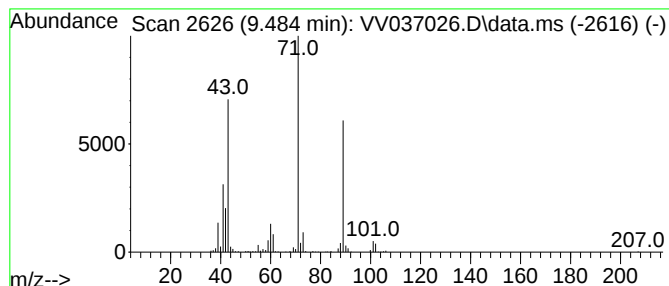
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Quant Title : VOC Analysis

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

Peak Number 12 Butanoic acid, propyl ester Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.484	8.32 ug/L	328121	Chlorobenzene-d5	8.779

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	90
2			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	90
3			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	86
4			Butanoic acid, pentyl ester	158	C9H18O2	000540-18-1	78
5			Butanoic acid, octyl ester	200	C12H24O2	000110-39-4	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037026.D
Acq On : 26 Aug 2024 14:50
Operator : SY/MD
Sample : PB162923ZHE#12
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.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
Isopropyl acetate	5.201	15.5	ug/L	475369	1	5.529	1534010	50.0
3-Pentanone	6.265	7.8	ug/L	240195	1	5.529	1534010	50.0
n-Propyl acetate	6.387	152.3	ug/L	4671440	1	5.529	1534010	50.0
Propanoic acid,...	7.117	32.5	ug/L	996173	1	5.529	1534010	50.0
Propanoic acid,...	7.857	34.3	ug/L	1350810	2	8.779	1971300	50.0
Butanoic acid, ...	7.969	6.7	ug/L	262173	2	8.779	1971300	50.0
Propanoic acid,...	8.124	53.2	ug/L	2096390	2	8.779	1971300	50.0
Acetic acid, bu...	8.233	34.2	ug/L	1347740	2	8.779	1971300	50.0
Isopropyl butyrate	8.616	100.5	ug/L	3961490	2	8.779	1971300	50.0
Butanoic acid, ...	9.484	8.3	ug/L	328121	2	8.779	1971300	50.0