

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037025.D
 Acq On : 26 Aug 2024 14:28
 Operator : SY/MD
 Sample : PB162923ZHE#11
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PB162923ZHE#11

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: VV037025.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.172	36	41	50	rBV2	7150	11221	0.22%	0.028%
2	1.278	67	74	91	rBV	380562	413649	8.26%	1.040%
3	1.532	145	153	167	rBV	317620	379563	7.58%	0.954%
4	2.059	307	317	329	rBV	675032	963920	19.24%	2.423%
5	2.445	430	437	449	rVB2	33463	53633	1.07%	0.135%
6	3.275	691	695	698	rVB5	1412	1028	0.02%	0.003%
7	3.632	801	806	807	rBV5	2266	1575	0.03%	0.004%
8	3.712	827	831	835	rBV7	1529	1568	0.03%	0.004%
9	3.796	848	857	900	rBV	164300	460469	9.19%	1.157%
10	4.169	968	973	975	rBV5	1610	1433	0.03%	0.004%
11	4.246	980	997	1027	rVV	431464	1108503	22.13%	2.786%
12	4.503	1074	1077	1083	rVB6	1483	1307	0.03%	0.003%
13	4.577	1094	1100	1101	rBV6	1227	1052	0.02%	0.003%
14	4.622	1109	1114	1115	rBV4	1095	791	0.02%	0.002%
15	4.728	1143	1147	1149	rVV3	1368	1075	0.02%	0.003%
16	4.812	1169	1173	1178	rVB6	763	716	0.01%	0.002%
17	4.850	1181	1185	1188	rVB5	1295	1083	0.02%	0.003%
18	4.873	1188	1192	1196	rVB7	1253	838	0.02%	0.002%
19	4.950	1199	1216	1245	rBV2	1098311	2781394	55.52%	6.991%
20	5.201	1283	1294	1321	rBV	225619	507905	10.14%	1.277%
21	5.461	1369	1375	1378	rBV7	2123	2697	0.05%	0.007%
22	5.529	1385	1396	1421	rBV	756270	1551793	30.98%	3.900%
23	5.780	1471	1474	1476	rBV4	1459	938	0.02%	0.002%
24	5.837	1477	1492	1500	rBV8	14936	45711	0.91%	0.115%
25	5.985	1527	1538	1567	rVB	617184	1259564	25.14%	3.166%
26	6.268	1618	1626	1653	rVB	86730	231978	4.63%	0.583%
27	6.387	1653	1663	1701	rBV	2816340	5009746	100.00%	12.592%
28	6.908	1815	1825	1851	rBV	350574	644355	12.86%	1.620%
29	7.117	1879	1890	1915	rBV	630646	1089351	21.74%	2.738%
30	7.239	1917	1928	1954	rVV	1293213	2268758	45.29%	5.703%
31	7.545	2012	2023	2047	rBV2	1034348	1807268	36.08%	4.543%
32	7.799	2100	2102	2107	rBV7	1902	1601	0.03%	0.004%
33	7.857	2108	2120	2140	rVV	910406	1505201	30.05%	3.783%
34	7.969	2141	2155	2161	rVV2	141266	284567	5.68%	0.715%
35	8.021	2161	2171	2193	rVV3	796830	1598413	31.91%	4.018%
36	8.124	2194	2203	2228	rVV	1418655	2257723	45.07%	5.675%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
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37	8.233	2229	2237	2270	rVB	893670	1453830	29.02%	3.654%
38	8.615	2344	2356	2384	rBV	2829502	4312288	86.08%	10.839%
39	8.779	2395	2407	2427	rBV	1234809	2040456	40.73%	5.129%
40	9.053	2485	2492	2513	rVB2	29602	58105	1.16%	0.146%
41	9.297	2564	2568	2571	rBV6	1095	1173	0.02%	0.003%
42	9.329	2571	2578	2592	rVV2	22974	44059	0.88%	0.111%
43	9.484	2617	2626	2647	rBV	212752	347727	6.94%	0.874%
44	9.699	2688	2693	2706	rVB6	5524	10410	0.21%	0.026%
45	9.905	2754	2757	2763	rVB7	1343	1583	0.03%	0.004%
46	9.950	2769	2771	2775	rBV4	1429	997	0.02%	0.003%
47	10.072	2805	2809	2810	rBV4	1187	826	0.02%	0.002%
48	10.091	2812	2815	2820	rBV6	1189	950	0.02%	0.002%
49	10.149	2820	2833	2848	rBV	790272	1245942	24.87%	3.132%
50	10.349	2892	2895	2899	rVB7	1600	1017	0.02%	0.003%
51	10.474	2928	2934	2945	rVB7	3189	5023	0.10%	0.013%
52	10.619	2976	2979	2982	rBV4	1590	1175	0.02%	0.003%
53	10.648	2986	2988	2991	rVB4	1352	715	0.01%	0.002%
54	10.725	3010	3012	3015	rVB3	1354	833	0.02%	0.002%
55	10.786	3027	3031	3039	rVB3	2383	2228	0.04%	0.006%
56	10.853	3049	3052	3053	rBV3	1878	1085	0.02%	0.003%
57	10.937	3073	3078	3082	rVB6	1374	1530	0.03%	0.004%
58	11.033	3105	3108	3113	rBV5	1330	1085	0.02%	0.003%
59	11.062	3114	3117	3122	rVV5	1117	813	0.02%	0.002%
60	11.130	3129	3138	3142	rVV5	4043	6827	0.14%	0.017%
61	11.181	3142	3154	3188	rVV	1198746	1911252	38.15%	4.804%
62	11.400	3219	3222	3225	rBV4	1663	1266	0.03%	0.003%
63	11.477	3244	3246	3250	rVB3	1930	1385	0.03%	0.003%
64	11.500	3250	3253	3254	rBV3	1367	767	0.02%	0.002%
65	11.554	3258	3270	3301	rBV	1253513	1994344	39.81%	5.013%
66	11.844	3357	3360	3363	rBV5	1489	827	0.02%	0.002%
67	12.011	3410	3412	3415	rVB3	1629	939	0.02%	0.002%
68	12.291	3497	3499	3503	rBV4	1061	829	0.02%	0.002%
69	12.368	3520	3523	3526	rBV5	1638	1267	0.03%	0.003%
70	12.400	3530	3533	3535	rBV3	1335	779	0.02%	0.002%
71	12.590	3584	3592	3600	rVB10	5250	9046	0.18%	0.023%
72	12.644	3604	3609	3614	rBV8	1478	1463	0.03%	0.004%
73	12.725	3632	3634	3636	rBV3	1205	766	0.02%	0.002%
74	12.786	3651	3653	3657	rBV5	1598	1224	0.02%	0.003%
75	12.811	3657	3661	3664	rBV6	1258	1104	0.02%	0.003%
76	12.847	3669	3672	3675	rVV4	997	743	0.01%	0.002%

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 Title : VOC Analysis

77	12.879	3680	3682	3687	rVV5	1040	735	0.01%	0.002%
78	12.953	3702	3705	3707	rBV4	1690	1039	0.02%	0.003%
79	12.963	3707	3708	3712	rVV4	1723	753	0.02%	0.002%
80	13.027	3724	3728	3731	rBV6	1229	1044	0.02%	0.003%
81	13.207	3774	3784	3795	rBV6	8117	16256	0.32%	0.041%
82	13.345	3825	3827	3829	rBV3	1704	762	0.02%	0.002%
83	13.448	3853	3859	3871	rVB	9292	15341	0.31%	0.039%
84	13.564	3893	3895	3898	rBV3	1429	1175	0.02%	0.003%
85	13.683	3925	3932	3941	rBV3	6316	10424	0.21%	0.026%
86	13.792	3963	3966	3971	rVB6	1575	1575	0.03%	0.004%
87	13.818	3971	3974	3977	rBV5	1115	891	0.02%	0.002%
88	14.024	4034	4038	4040	rBV5	1358	1115	0.02%	0.003%
89	14.091	4056	4059	4060	rBV2	1229	697	0.01%	0.002%
90	14.127	4068	4070	4074	rVB4	2182	1110	0.02%	0.003%
91	14.159	4078	4080	4085	rVB6	1549	996	0.02%	0.003%
92	14.381	4145	4149	4152	rBV5	1552	1374	0.03%	0.003%
93	14.499	4184	4186	4189	rVB4	1563	816	0.02%	0.002%
94	14.538	4196	4198	4204	rVV6	1393	1184	0.02%	0.003%
95	14.737	4255	4260	4263	rBV7	1627	1475	0.03%	0.004%
96	14.988	4335	4338	4342	rBV5	1858	1539	0.03%	0.004%
97	15.094	4369	4371	4374	rBV4	1334	740	0.01%	0.002%
98	15.146	4384	4387	4388	rBV3	1468	810	0.02%	0.002%
99	15.178	4395	4397	4400	rBV4	1353	751	0.01%	0.002%
100	15.397	4462	4465	4468	rBV4	1855	1585	0.03%	0.004%

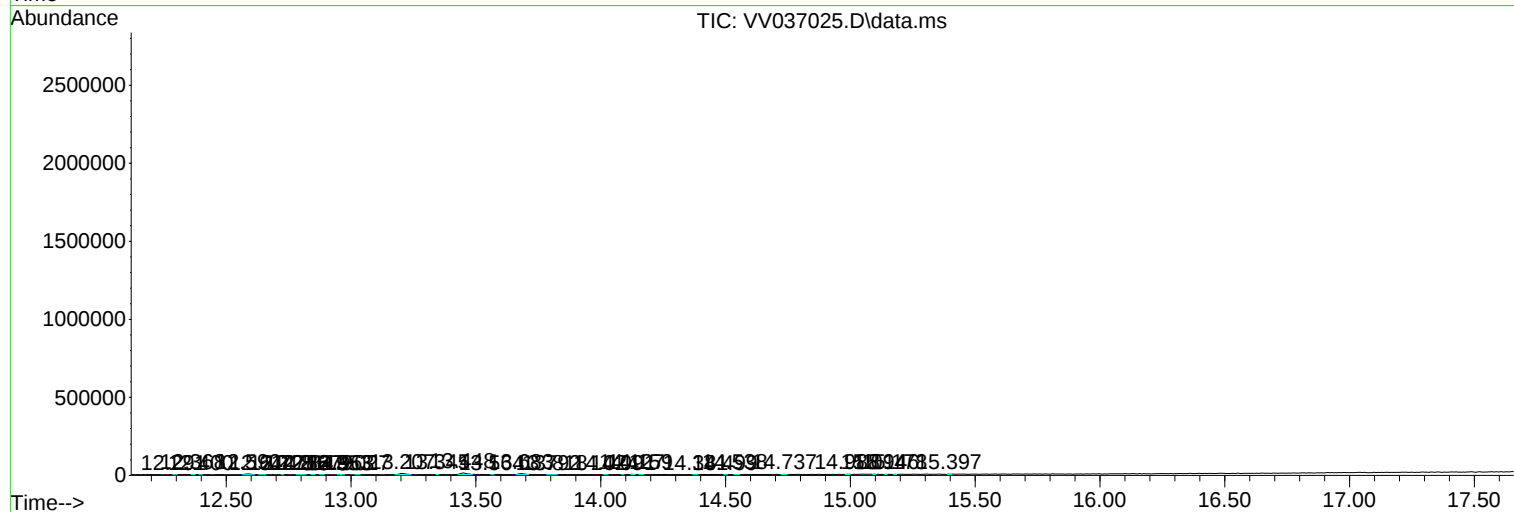
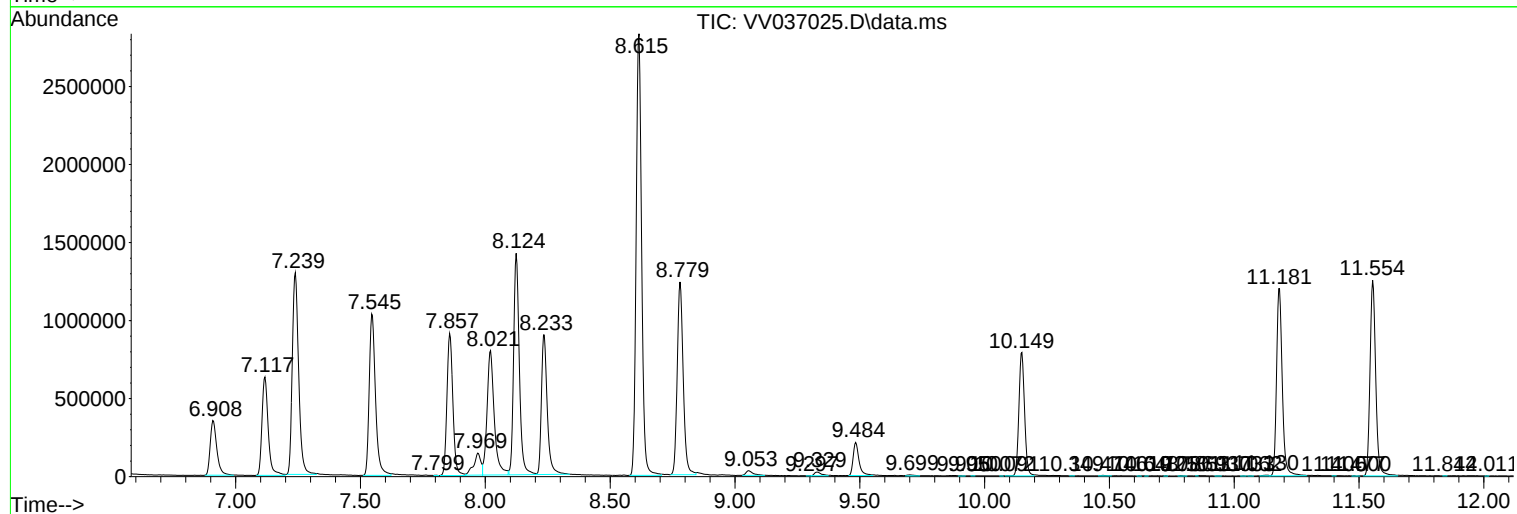
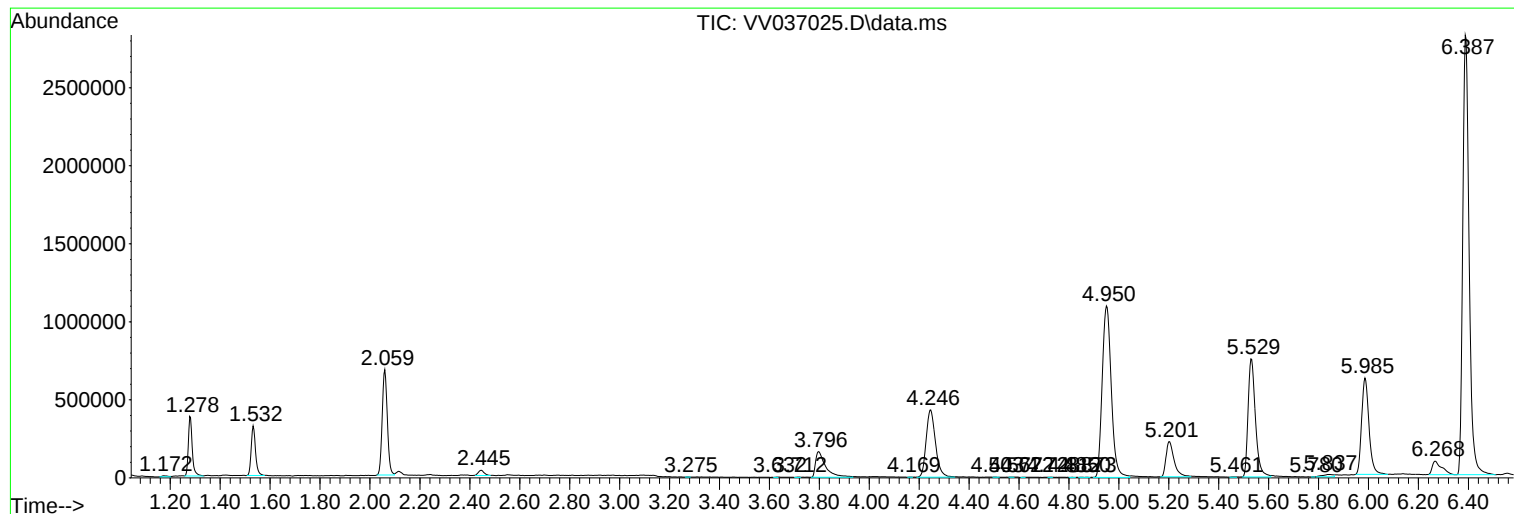
Sum of corrected areas: 39785252

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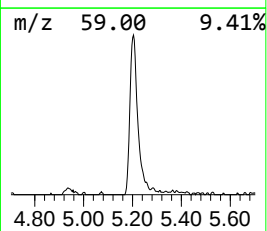
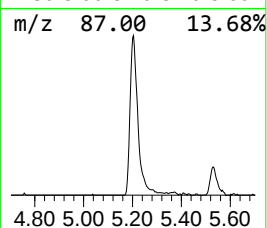
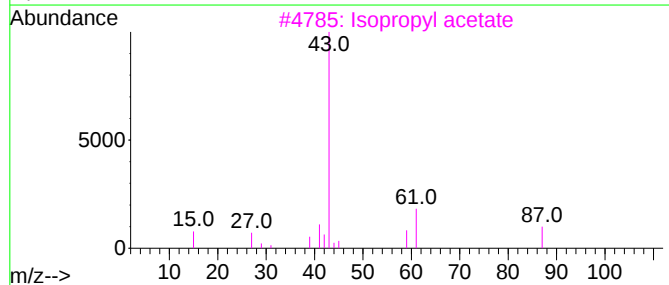
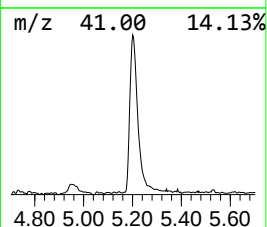
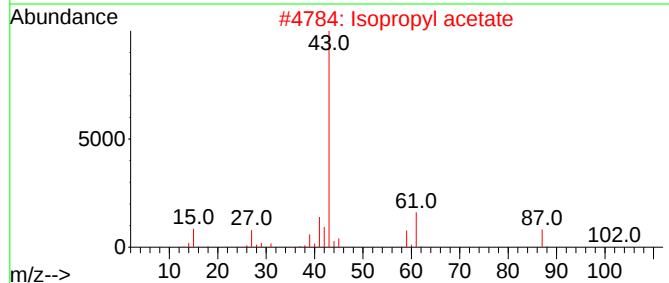
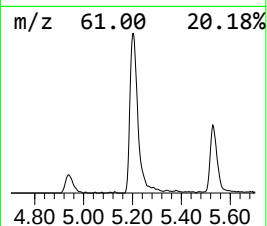
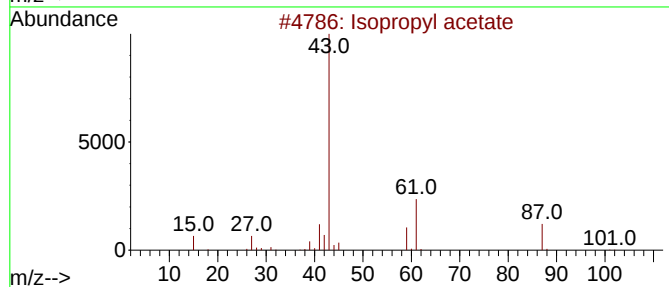
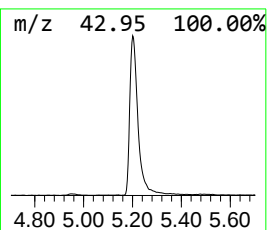
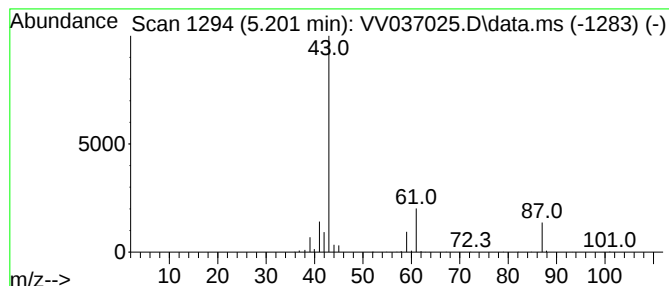
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl acetate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.201	16.37 ug/L	507905	1,4-Difluorobenzene	5.532

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	64
5			Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	40



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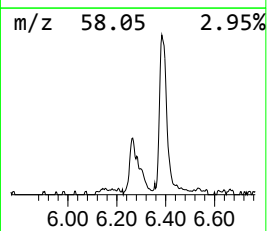
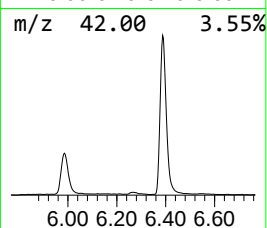
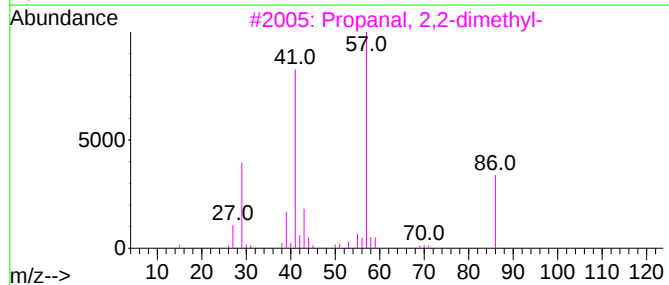
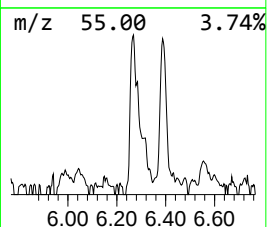
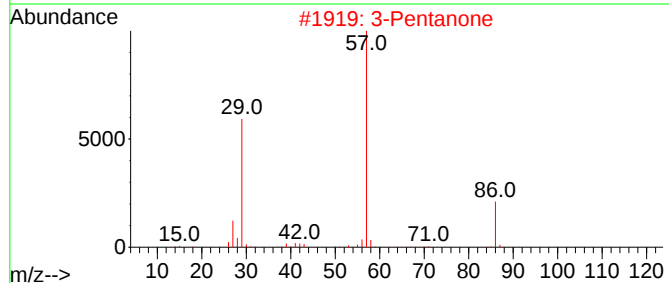
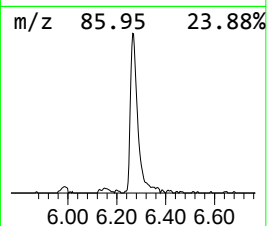
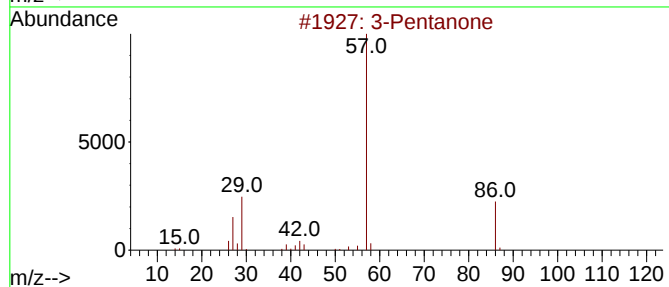
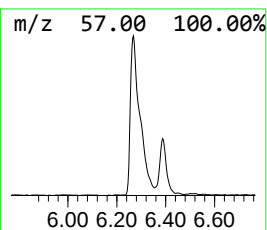
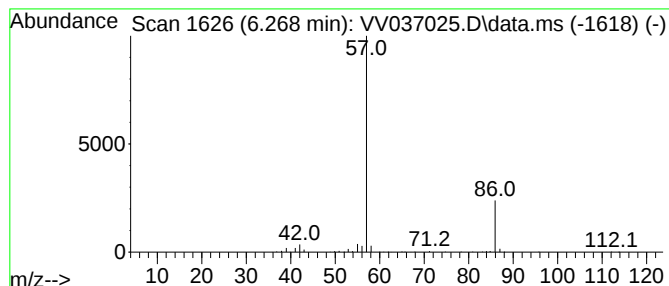
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 3-Pentanone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.268	7.47 ug/L	231978	1,4-Difluorobenzene	5.532

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanone			86	C5H10O	000096-22-0	72
2	3-Pentanone			86	C5H10O	000096-22-0	64
3	Propanal, 2,2-dimethyl-			86	C5H10O	000630-19-3	9
4	3-Pentanone			86	C5H10O	000096-22-0	9
5	Propane, 2-bromo-2-methyl-			136	C4H9Br	000507-19-7	9



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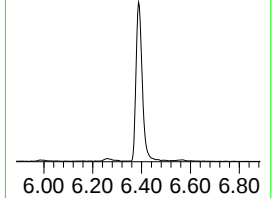
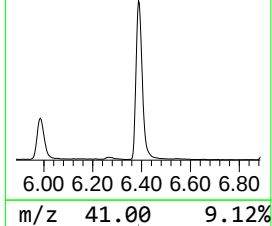
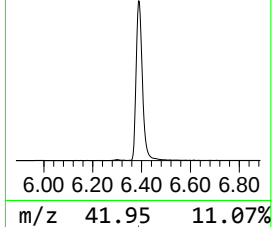
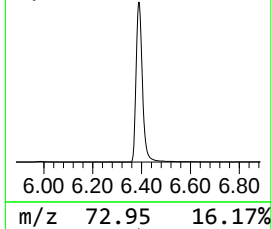
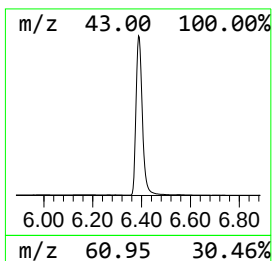
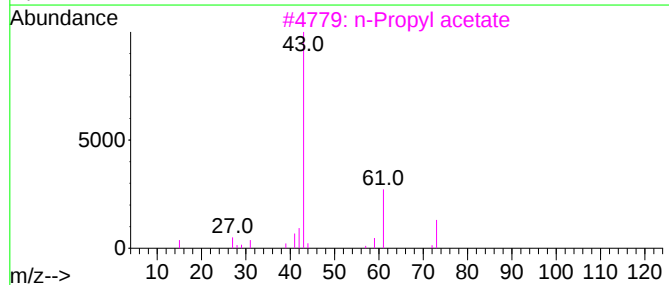
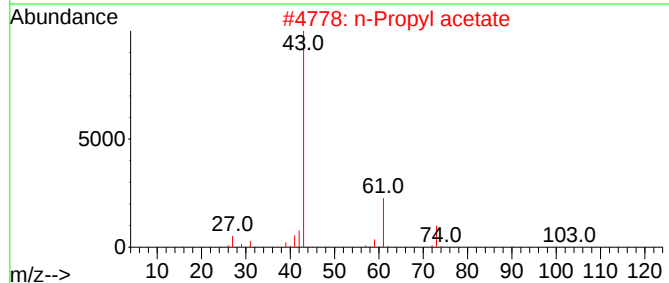
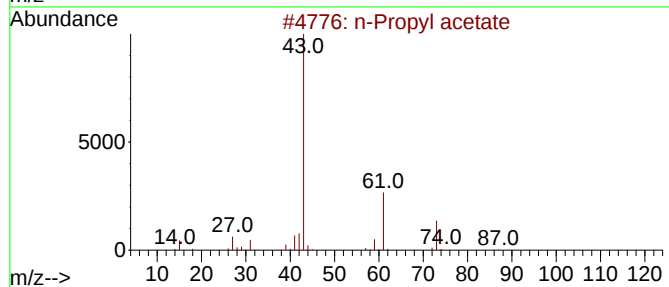
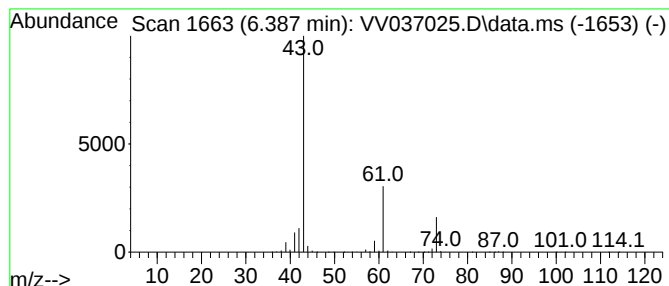
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Quant Title : VOC Analysis

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

Peak Number 3 n-Propyl acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.387	161.42 ug/L	5009750	1,4-Difluorobenzene	5.532

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	83
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 : VV037025.D
Acq On : 26 Aug 2024 14:28
Operator : SY/MD
Sample : PB162923ZHE#11
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#11

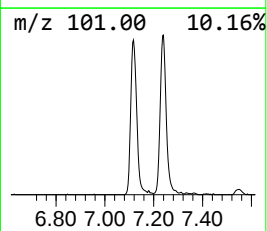
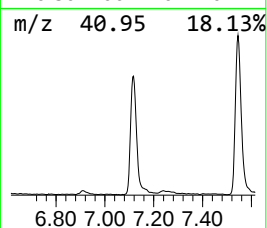
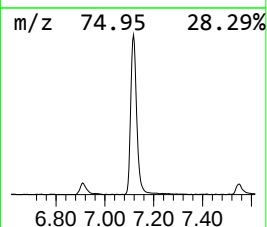
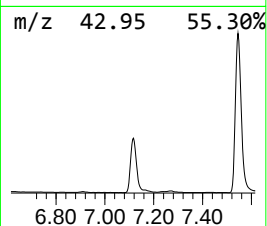
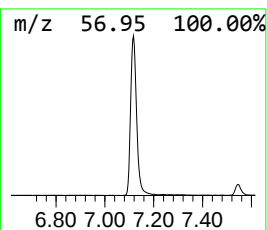
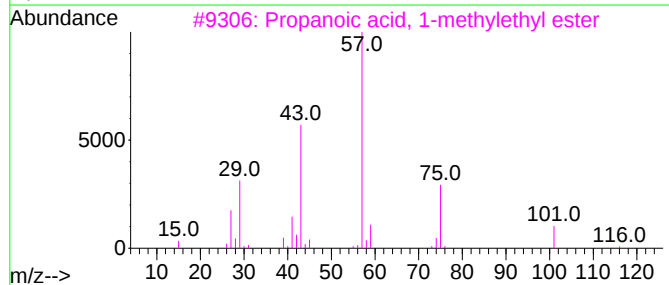
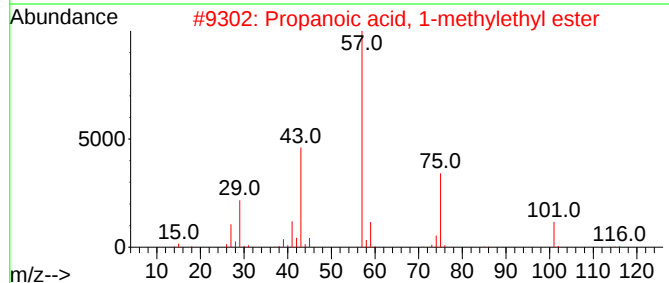
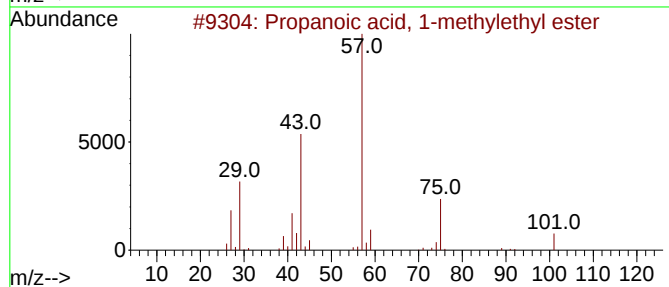
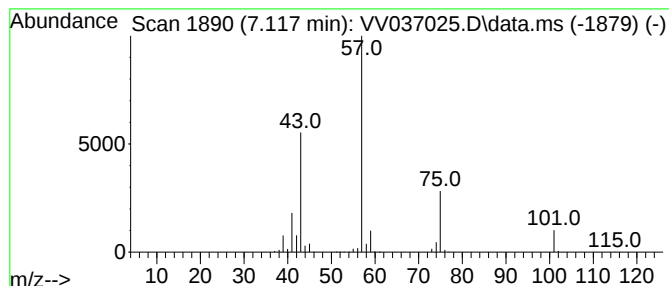
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Quant Title : VOC Analysis

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

Peak Number 5 Propanoic acid, 1-methyleth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.117	35.10 ug/L	1089350	1,4-Difluorobenzene	5.532

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	83
4			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	74
5			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037025.D
Acq On : 26 Aug 2024 14:28
Operator : SY/MD
Sample : PB162923ZHE#11
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#11

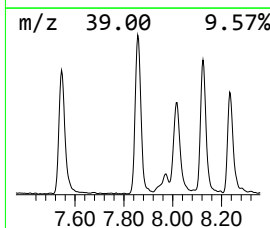
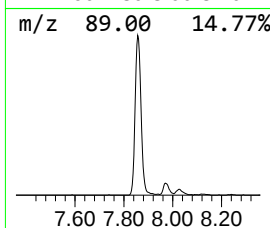
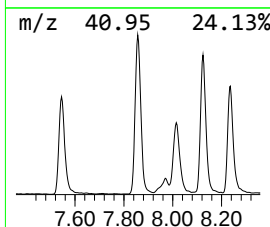
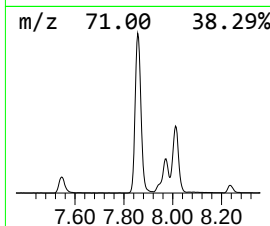
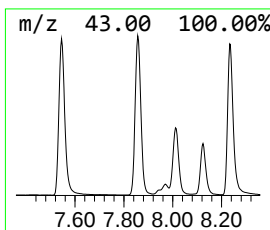
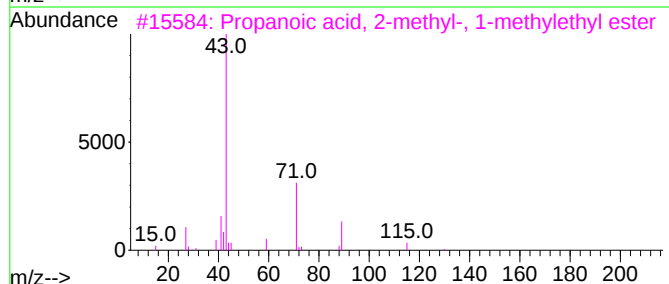
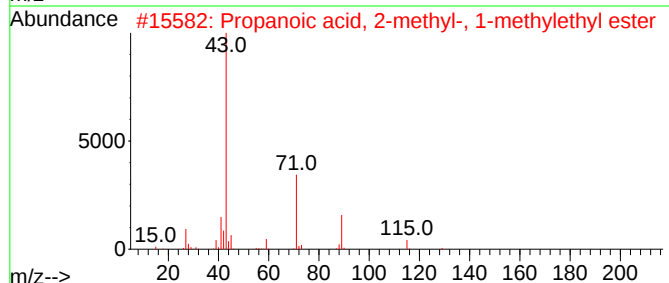
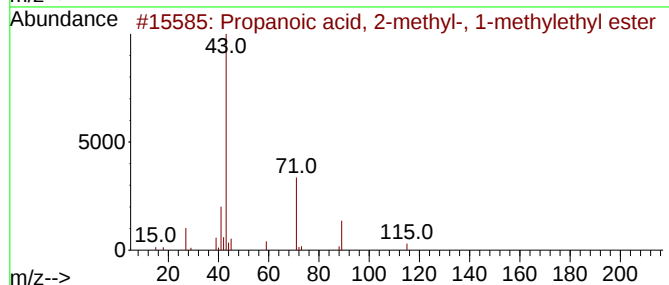
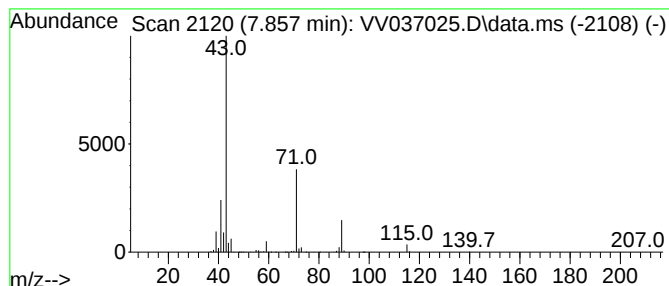
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Quant Title : VOC Analysis

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

Peak Number 6 Propanoic acid, 2-methyl-, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.857	36.88 ug/L	1505200	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	78
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	78
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037025.D
Acq On : 26 Aug 2024 14:28
Operator : SY/MD
Sample : PB162923ZHE#11
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#11

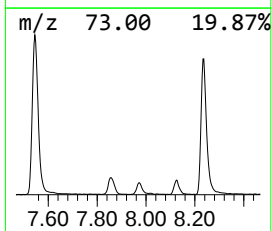
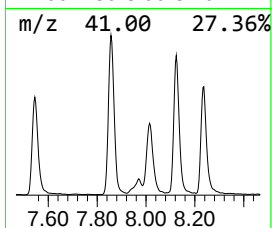
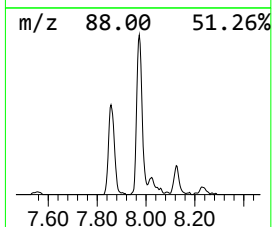
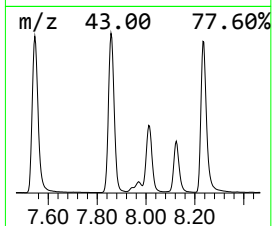
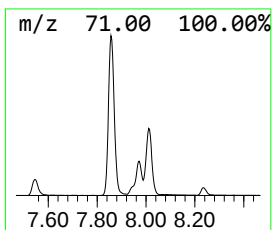
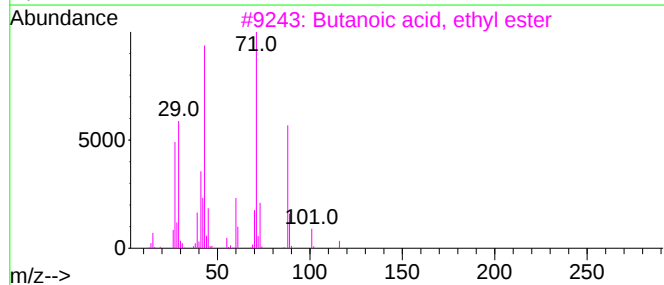
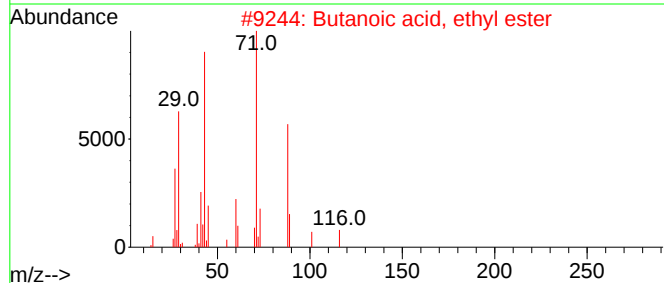
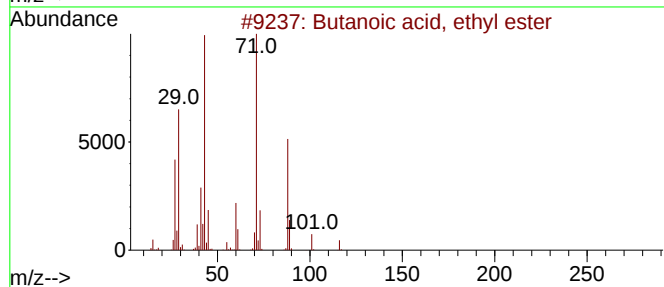
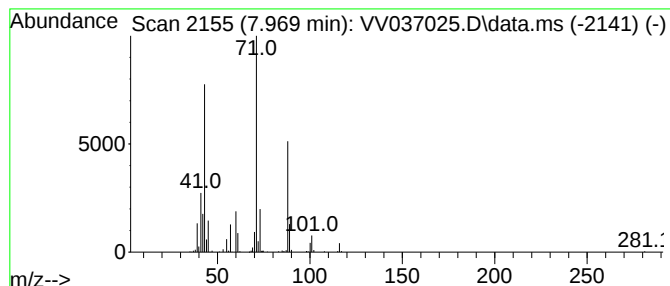
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Quant Title : VOC Analysis

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

Peak Number 7 Butanoic acid, ethyl ester Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.969	6.97 ug/L	284567	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	90
3			Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	86
4			Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	60
5			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037025.D
Acq On : 26 Aug 2024 14:28
Operator : SY/MD
Sample : PB162923ZHE#11
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#11

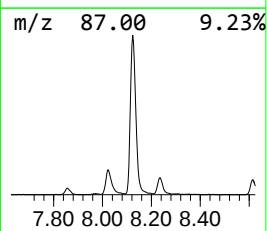
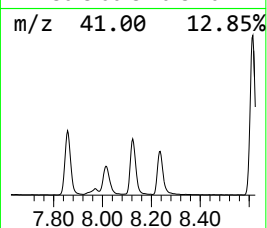
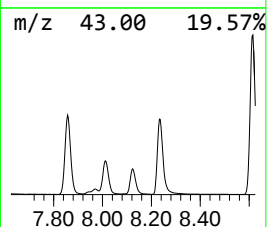
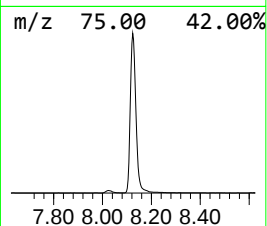
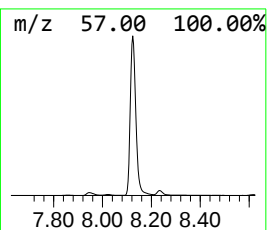
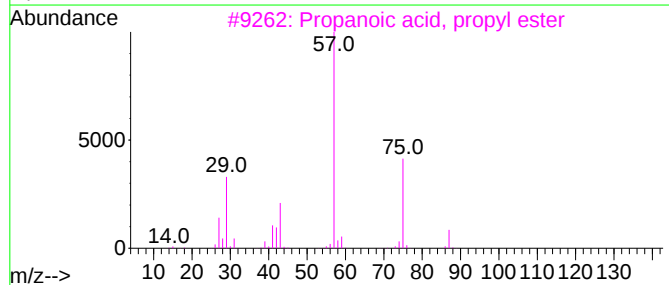
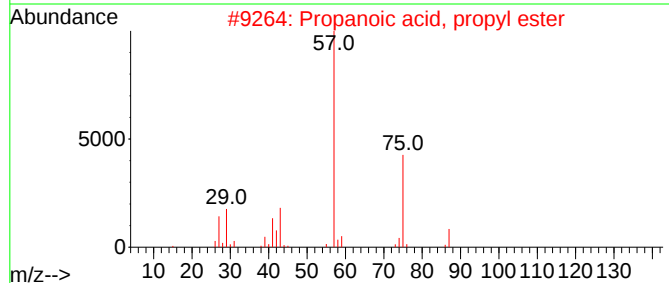
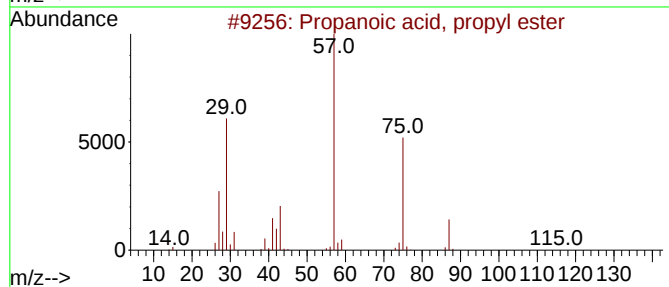
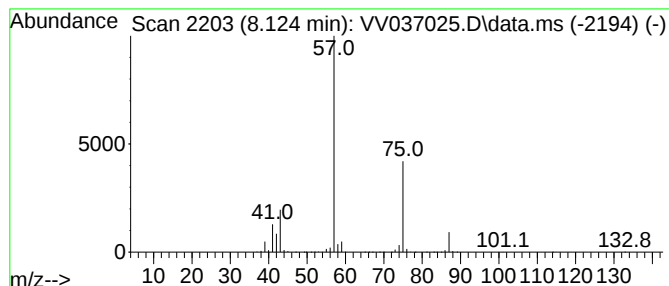
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Quant Title : VOC Analysis

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

Peak Number 8 Propanoic acid, propyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.124	55.32 ug/L	2257720	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	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037025.D
Acq On : 26 Aug 2024 14:28
Operator : SY/MD
Sample : PB162923ZHE#11
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#11

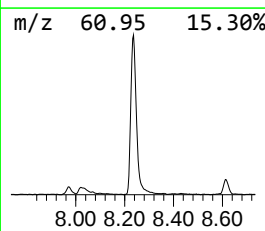
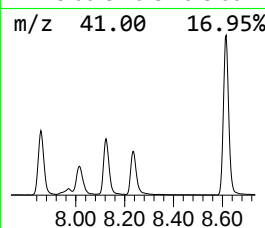
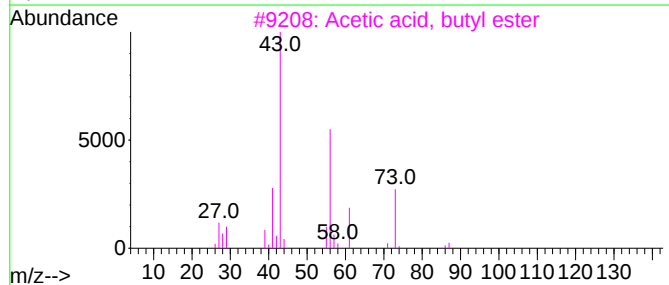
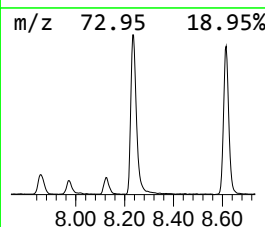
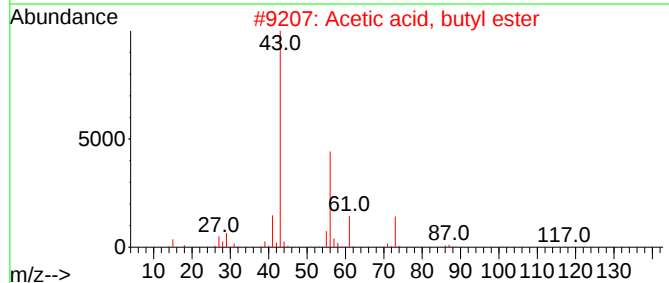
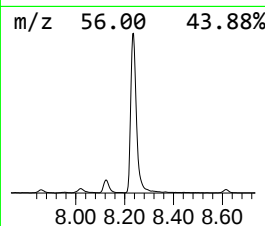
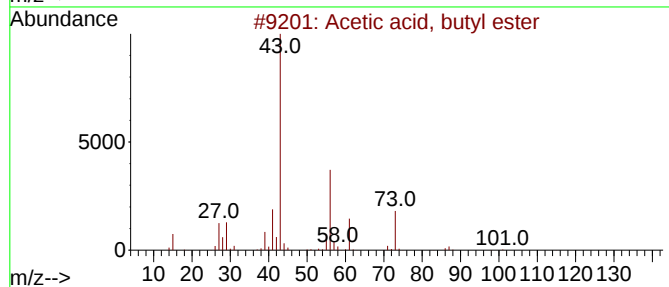
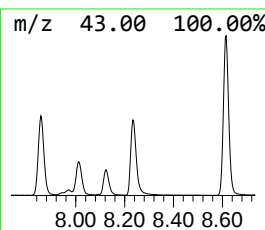
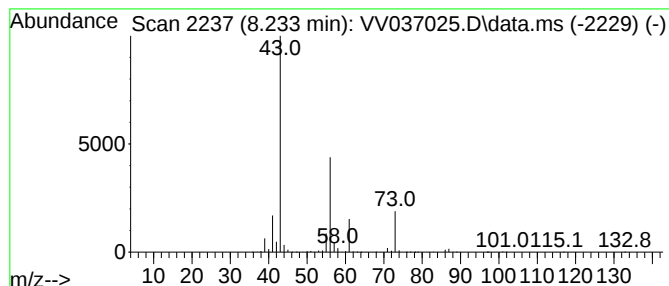
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Quant Title : VOC Analysis

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

Peak Number 9 Acetic acid, butyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.233	35.63 ug/L	1453830	Chlorobenzene-d5	8.779

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	90
2			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	83
3			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	72
4			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	72
5			Isobutyl acetate	116	C6H12O2	000110-19-0	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037025.D
Acq On : 26 Aug 2024 14:28
Operator : SY/MD
Sample : PB162923ZHE#11
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#11

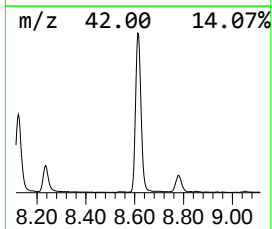
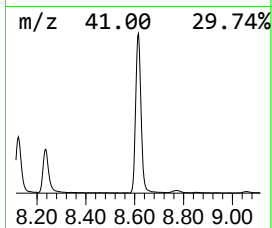
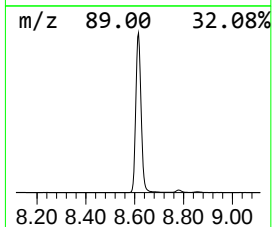
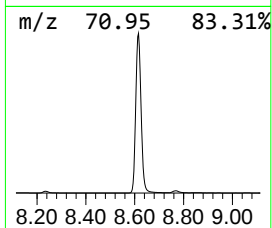
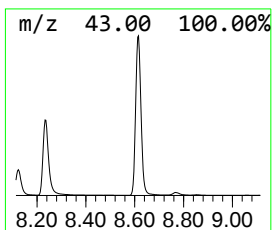
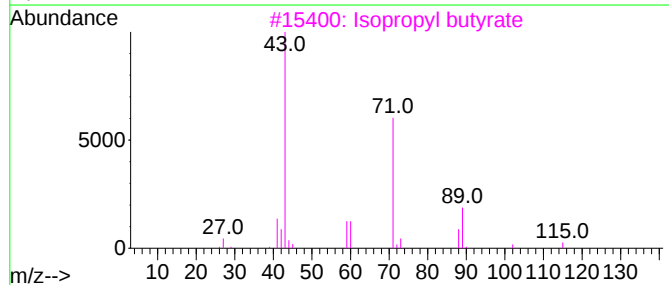
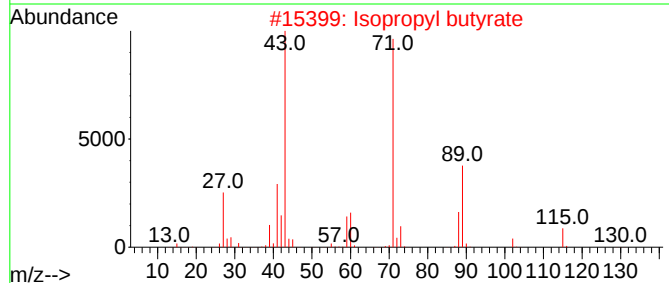
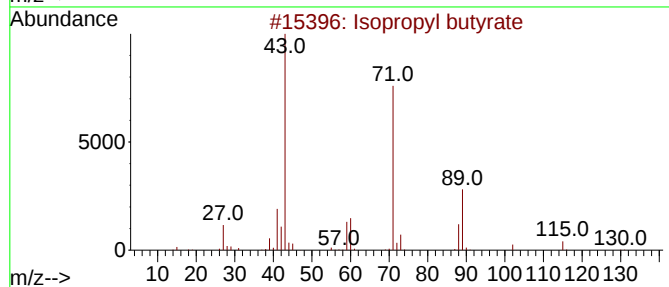
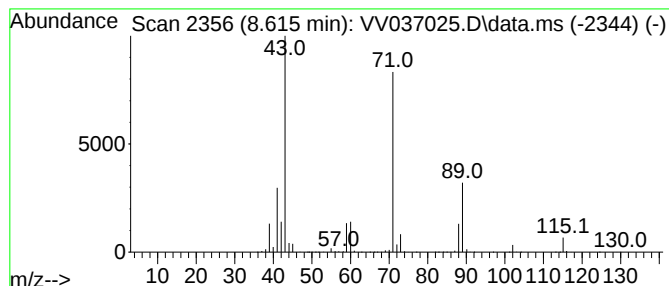
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Quant Title : VOC Analysis

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

Peak Number 10 Isopropyl butyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.615	105.67 ug/L	4312290	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			Isopropyl butyrate	130	C7H14O2	000638-11-9	78
4			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037025.D
Acq On : 26 Aug 2024 14:28
Operator : SY/MD
Sample : PB162923ZHE#11
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#11

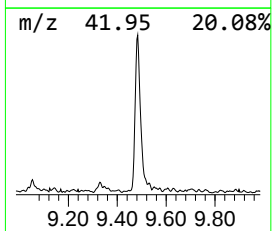
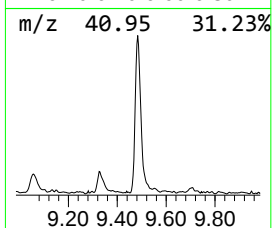
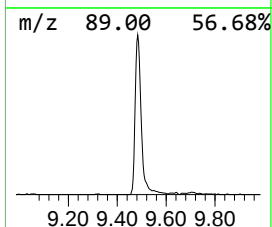
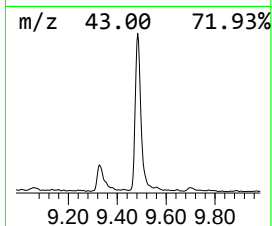
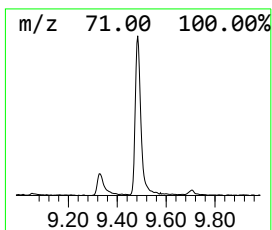
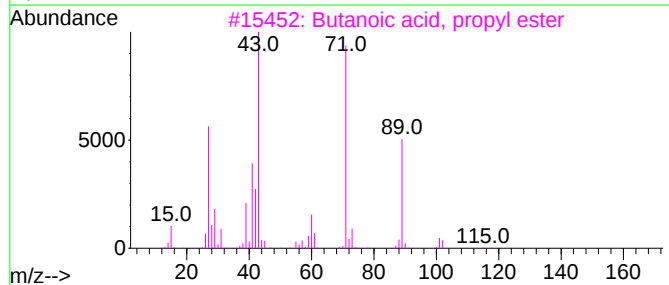
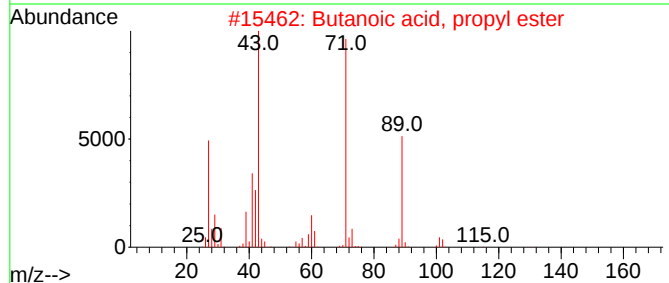
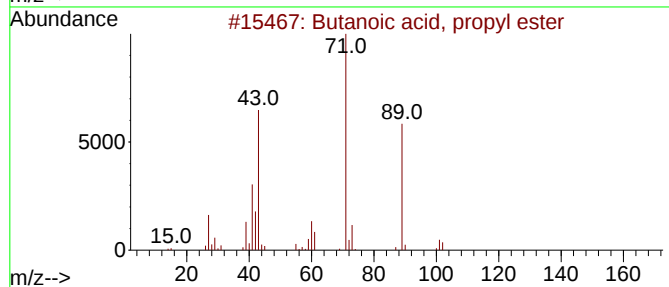
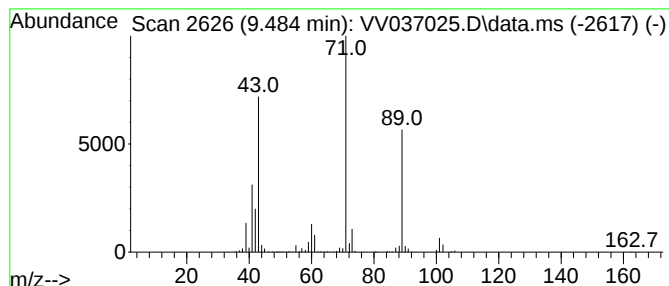
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Quant Title : VOC Analysis

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

Peak Number 11 Butanoic acid, propyl ester Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.484	8.52 ug/L	347727	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	86
3			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	86
4			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
Data File : VV037025.D
Acq On : 26 Aug 2024 14:28
Operator : SY/MD
Sample : PB162923ZHE#11
Misc : 5.00mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PB162923ZHE#11

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	16.4	ug/L	507905	1	5.532	1551790	50.0
3-Pentanone	6.268	7.5	ug/L	231978	1	5.532	1551790	50.0
n-Propyl acetate	6.387	161.4	ug/L	5009750	1	5.532	1551790	50.0
Propanoic acid,...	7.117	35.1	ug/L	1089350	1	5.532	1551790	50.0
Propanoic acid,...	7.857	36.9	ug/L	1505200	2	8.779	2040460	50.0
Butanoic acid, ...	7.969	7.0	ug/L	284567	2	8.779	2040460	50.0
Propanoic acid,...	8.124	55.3	ug/L	2257720	2	8.779	2040460	50.0
Acetic acid, bu...	8.233	35.6	ug/L	1453830	2	8.779	2040460	50.0
Isopropyl butyrate	8.615	105.7	ug/L	4312290	2	8.779	2040460	50.0
Butanoic acid, ...	9.484	8.5	ug/L	347727	2	8.779	2040460	50.0