

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051278.D
 Acq On : 08 Oct 2022 17:44
 Operator : JC/MD
 Sample : N4922-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CB8T4

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_U\Method\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051278.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	11	rVV	12459	9571	1.36%	0.121%
2	1.392	12	16	31	rVB2	14114	19301	2.74%	0.245%
3	1.594	71	79	94	rVB	88500	110197	15.67%	1.399%
4	1.771	129	134	141	rBV3	6850	8214	1.17%	0.104%
5	1.909	170	177	194	rVB	76961	100755	14.32%	1.279%
6	2.562	367	380	398	rBV	127738	207000	29.43%	2.627%
7	3.855	757	782	784	rBV	8333	25288	3.59%	0.321%
8	4.646	1012	1028	1067	rBV2	79340	295358	41.99%	3.749%
9	5.060	1139	1157	1184	rBV	134290	307561	43.72%	3.904%
10	5.723	1342	1363	1389	rBV2	247047	658799	93.65%	8.362%
11	6.247	1512	1526	1545	rBV	203915	391905	55.71%	4.974%
12	6.690	1650	1664	1680	rBV	168321	332527	47.27%	4.221%
13	6.758	1680	1685	1696	rVB7	4861	8306	1.18%	0.105%
14	7.565	1921	1936	1956	rBV	59778	109476	15.56%	1.390%
15	7.896	2019	2039	2054	rBV	257225	446099	63.42%	5.662%
16	7.967	2055	2061	2075	rVB3	9888	17192	2.44%	0.218%
17	8.179	2116	2127	2140	rBV2	37085	65863	9.36%	0.836%
18	8.240	2140	2146	2154	rVB7	4684	7489	1.06%	0.095%
19	8.636	2257	2269	2305	rBV4	298627	703455	100.00%	8.929%
20	8.790	2312	2317	2331	rVB10	4155	8514	1.21%	0.108%
21	8.864	2331	2340	2349	rVB5	9625	15575	2.21%	0.198%
22	8.922	2349	2358	2366	rVB6	6022	9271	1.32%	0.118%
23	9.417	2499	2512	2517	rBV	339781	591775	84.12%	7.511%
24	9.507	2536	2540	2548	rVB3	10920	15921	2.26%	0.202%
25	9.697	2584	2599	2612	rBV10	13063	35285	5.02%	0.448%
26	9.893	2649	2660	2670	rBV5	7362	12644	1.80%	0.160%
27	10.034	2691	2704	2708	rBV7	8914	16649	2.37%	0.211%
28	10.067	2711	2714	2721	rVV5	9891	14005	1.99%	0.178%
29	10.102	2721	2725	2742	rVB6	7290	14223	2.02%	0.181%
30	10.234	2756	2766	2769	rBV6	6053	9884	1.41%	0.125%
31	10.269	2770	2777	2788	rVB4	25143	42601	6.06%	0.541%
32	10.359	2794	2805	2822	rVB8	15349	37639	5.35%	0.478%
33	10.481	2835	2843	2851	rBV3	8350	11494	1.63%	0.146%
34	10.536	2851	2860	2873	rVB3	4949	10618	1.51%	0.135%
35	10.697	2897	2910	2918	rBV4	18840	34479	4.90%	0.438%
36	10.755	2918	2928	2938	rVV2	139223	229342	32.60%	2.911%

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

37	10.809	2938	2945	2955	rVB7	18904	32702	4.65%	0.415%
38	10.948	2978	2988	2998	rBV7	4082	9298	1.32%	0.118%
39	11.018	3002	3010	3019	rVB10	5677	10326	1.47%	0.131%
40	11.134	3038	3046	3054	rBV8	8516	12532	1.78%	0.159%
41	11.301	3084	3098	3115	rBV9	24834	52729	7.50%	0.669%
42	11.417	3121	3134	3143	rBV2	35395	53664	7.63%	0.681%
43	11.465	3143	3149	3159	rVB10	5667	9017	1.28%	0.114%
44	11.607	3178	3193	3199	rBV	54154	94994	13.50%	1.206%
45	11.642	3199	3204	3216	rVB2	43323	64591	9.18%	0.820%
46	11.809	3243	3256	3284	rBV2	316410	595107	84.60%	7.553%
47	11.941	3286	3297	3307	rBV10	4275	8974	1.28%	0.114%
48	12.005	3309	3317	3325	rBV2	14125	21643	3.08%	0.275%
49	12.060	3325	3334	3337	rBV3	31692	43088	6.13%	0.547%
50	12.092	3337	3344	3357	rVB2	117144	186376	26.49%	2.366%
51	12.192	3362	3375	3394	rVB	310827	547710	77.86%	6.952%
52	12.301	3399	3409	3422	rVB	56929	91643	13.03%	1.163%
53	12.571	3472	3493	3498	rBV3	36075	68868	9.79%	0.874%
54	12.610	3498	3505	3520	rVB2	72067	126577	17.99%	1.607%
55	12.681	3520	3527	3532	rBV7	9405	13705	1.95%	0.174%
56	12.758	3545	3551	3566	rVB3	13466	21474	3.05%	0.273%
57	12.864	3575	3584	3599	rVB	57666	94201	13.39%	1.196%
58	12.941	3600	3608	3610	rBV3	21776	26025	3.70%	0.330%
59	12.970	3611	3617	3629	rVB2	54787	87969	12.51%	1.117%
60	13.037	3630	3638	3649	rVB3	9661	16519	2.35%	0.210%
61	13.115	3651	3662	3673	rVB4	16278	27398	3.89%	0.348%
62	13.198	3675	3688	3692	rBV4	9779	14829	2.11%	0.188%
63	13.250	3692	3704	3712	rBV4	32760	58184	8.27%	0.739%
64	13.291	3712	3717	3724	rBV	15534	17197	2.44%	0.218%
65	13.398	3737	3750	3756	rBV	5453	12196	1.73%	0.155%
66	13.452	3757	3767	3782	rVB4	109534	185775	26.41%	2.358%
67	13.526	3783	3790	3795	rBV6	6708	8353	1.19%	0.106%
68	13.738	3847	3856	3863	rBV8	9809	15849	2.25%	0.201%
69	13.777	3863	3868	3877	rVV3	9361	13265	1.89%	0.168%
70	13.838	3877	3887	3895	rVV4	28028	47299	6.72%	0.600%
71	13.909	3895	3909	3913	rVV6	23556	50901	7.24%	0.646%
72	13.941	3914	3919	3932	rVB3	30412	49621	7.05%	0.630%
73	14.057	3947	3955	3964	rBV4	7771	13213	1.88%	0.168%
74	14.118	3967	3974	3983	rVB6	6483	10675	1.52%	0.135%
75	14.185	3990	3995	4007	rVB9	5154	7990	1.14%	0.101%
76	14.285	4009	4026	4037	rBV9	10822	24276	3.45%	0.308%

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 Sampling : 1 Min Area: 3 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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77	14.343	4037	4044	4054	rVB8	6555	11219	1.59%	0.142%
78	14.481	4078	4087	4095	rBV5	7960	14024	1.99%	0.178%
79	14.664	4134	4144	4158	rBV6	9053	16694	2.37%	0.212%
80	14.809	4180	4189	4196	rBV6	4620	7633	1.09%	0.097%
81	14.877	4202	4210	4220	rVB10	6835	11986	1.70%	0.152%
82	15.012	4243	4252	4262	rBV10	6746	12101	1.72%	0.154%
83	16.767	4791	4798	4807	rBV10	9383	13394	1.90%	0.170%
84	16.886	4828	4835	4843	rVB5	7472	10565	1.50%	0.134%

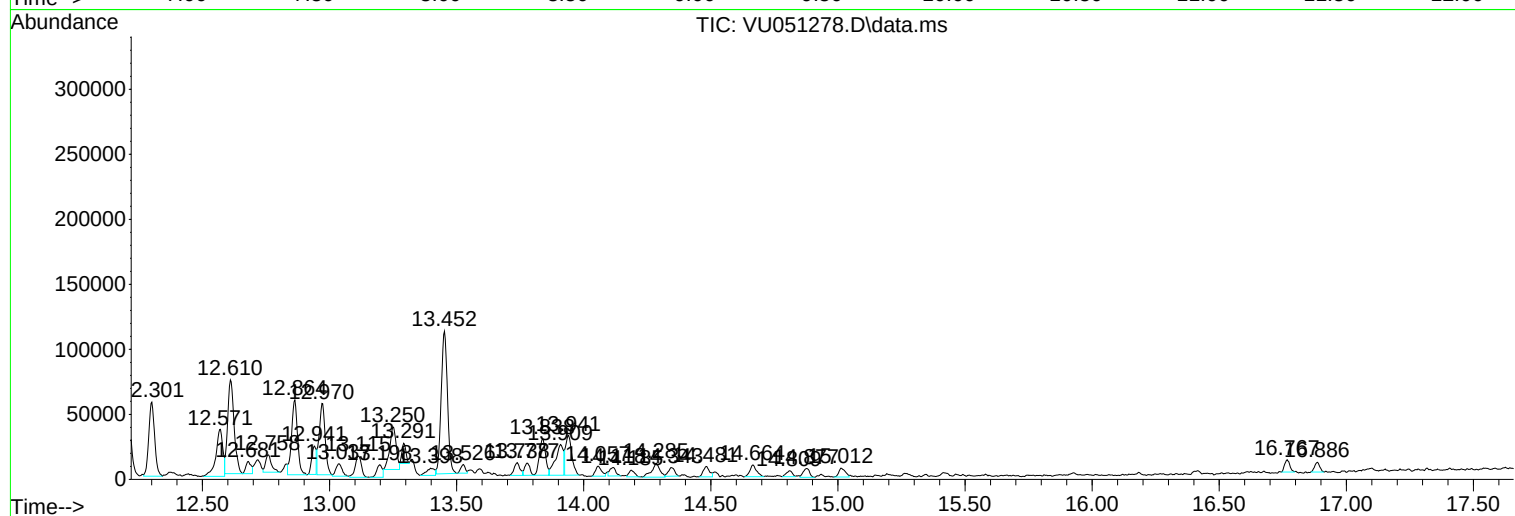
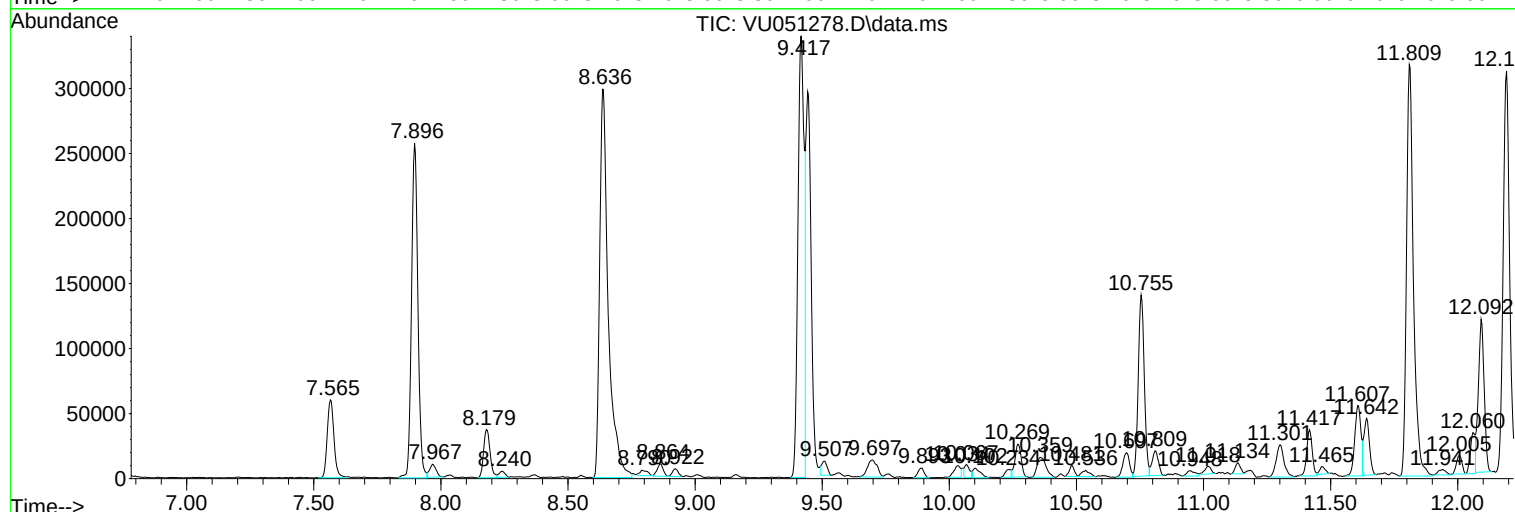
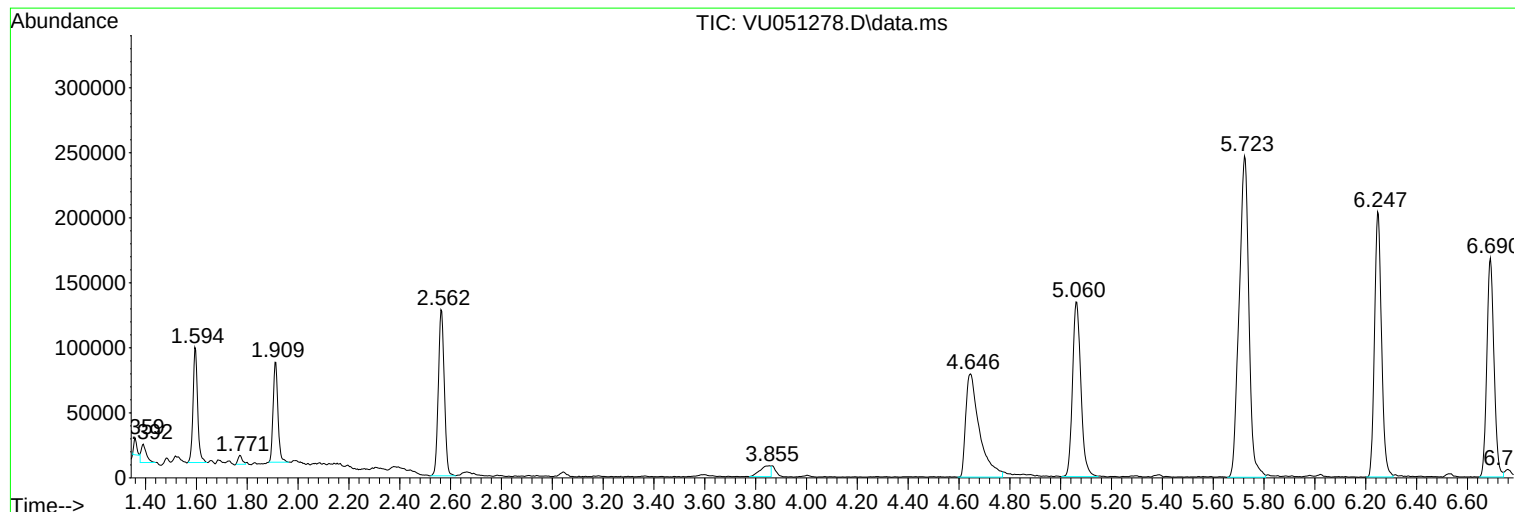
Sum of corrected areas: 7878644

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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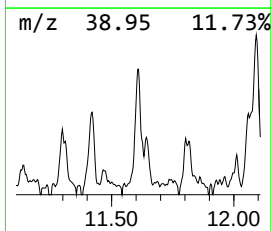
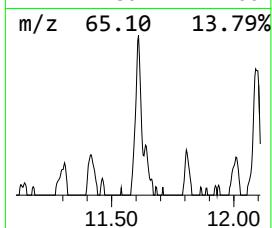
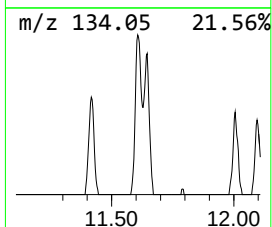
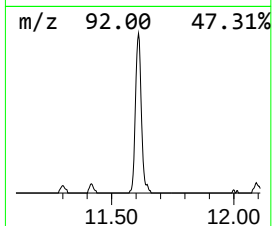
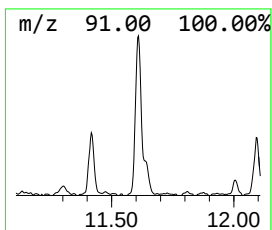
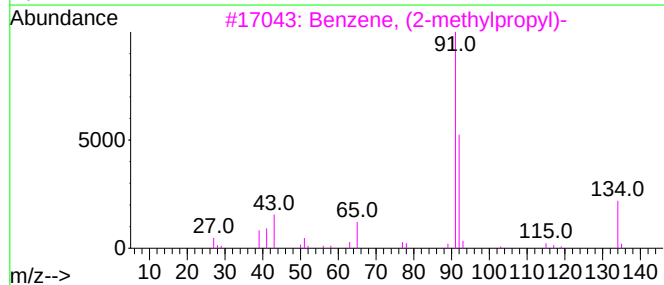
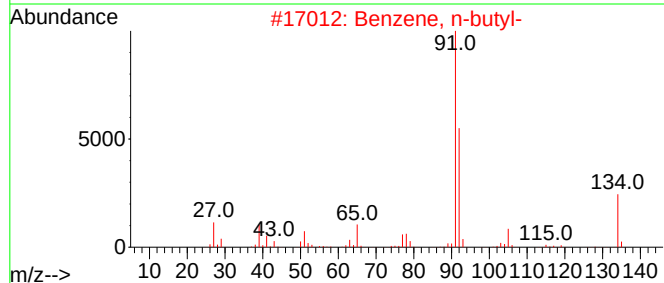
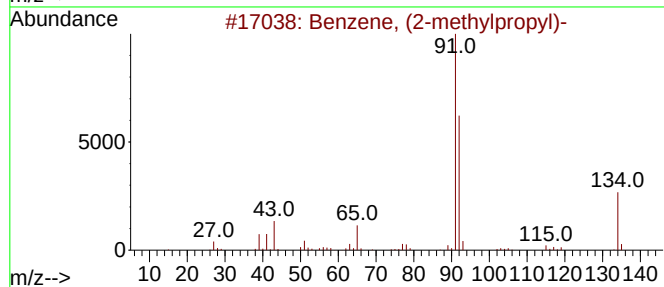
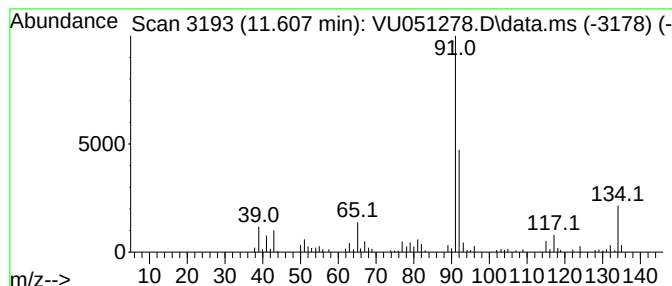
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Benzene, (2-methylpropyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.607	0.80 ug/L	94994	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	87
2			Benzene, n-butyl-	134	C10H14	000104-51-8	87
3			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	87
4			Benzene, n-butyl-	134	C10H14	000104-51-8	87
5			Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	87



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Instrument :
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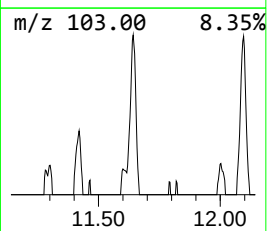
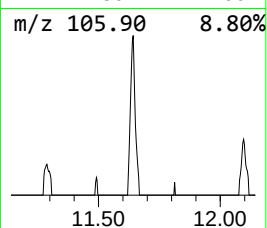
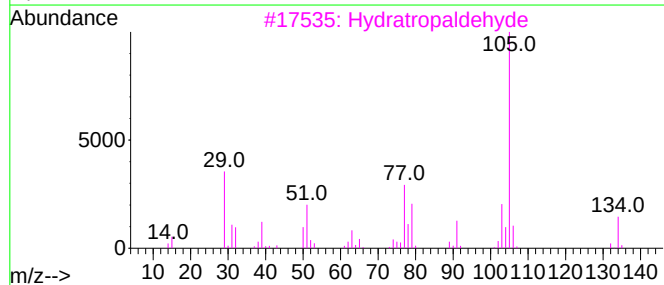
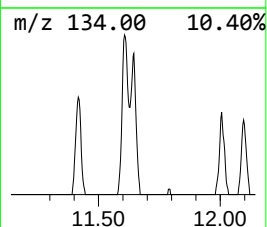
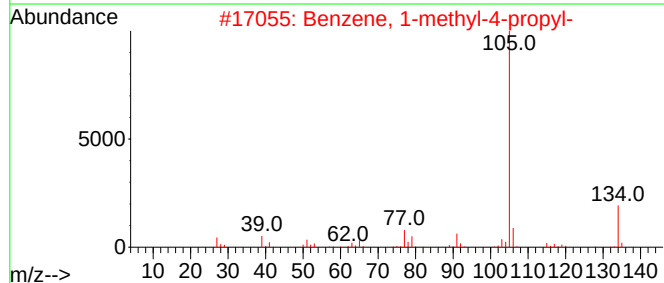
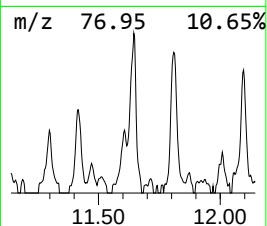
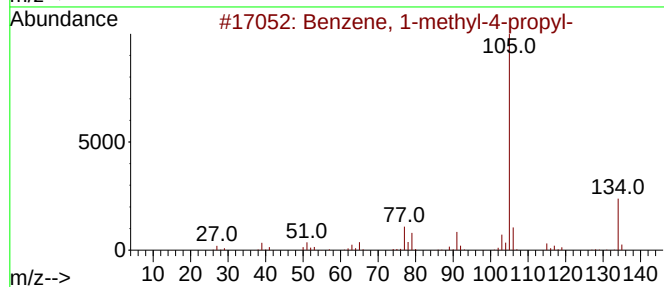
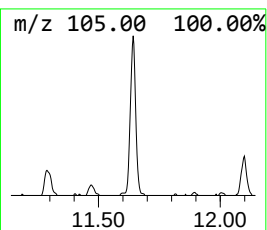
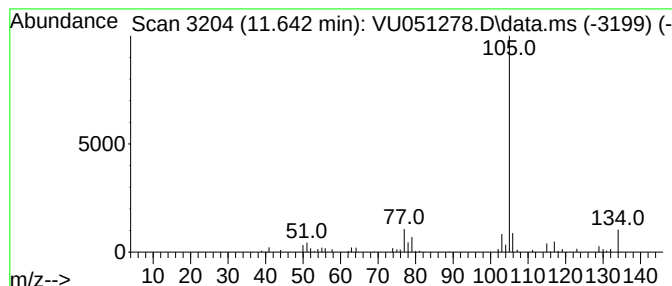
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Benzene, 1-methyl-4-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.642	0.54 ug/L	64591	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	72
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	72
3			Hydratropaldehyde	134	C9H10O	034713-70-7	72
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	64
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	64



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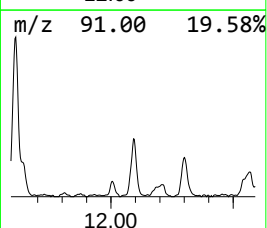
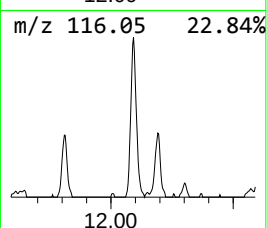
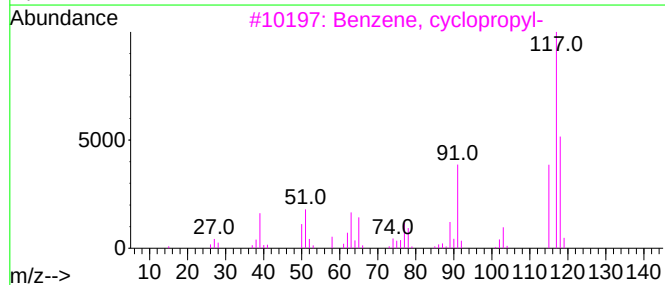
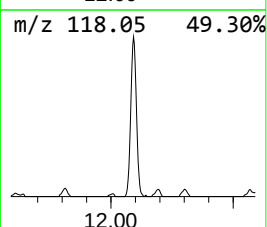
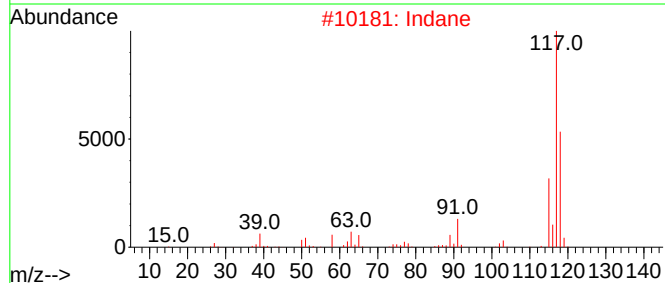
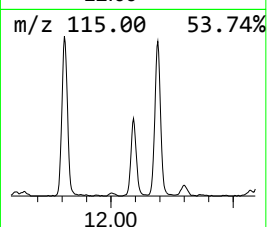
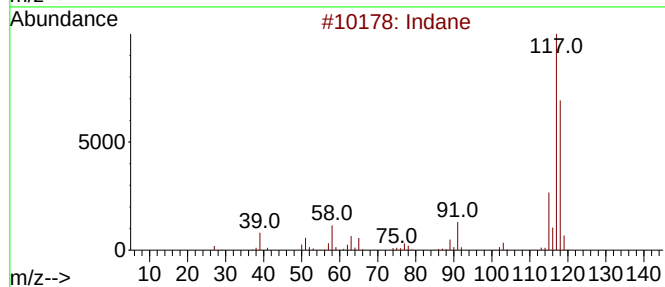
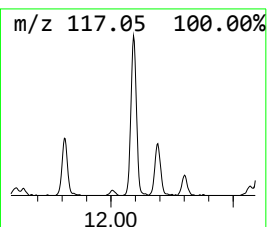
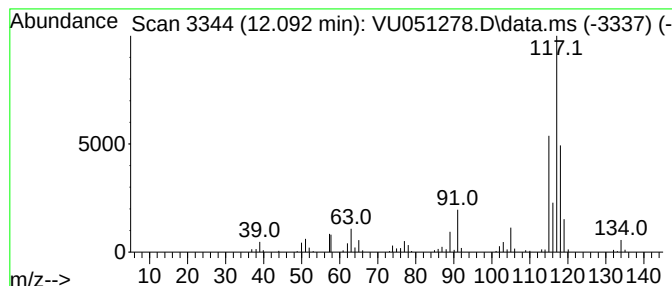
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.092	1.57 ug/L	186376	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	64
2	Indane			118	C9H10	000496-11-7	64
3	Benzene, cyclopropyl-			118	C9H10	000873-49-4	60
4	3-Bromo-1-phenyl-1-propene			196	C9H9Br	004392-24-9	53
5	1,3-Methanopentalene, 1,2,3,5-te...			118	C9H10	128600-88-4	50



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CB8T4

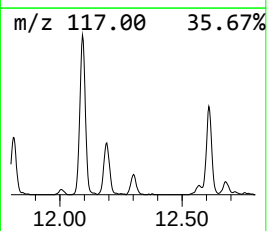
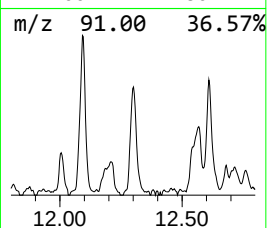
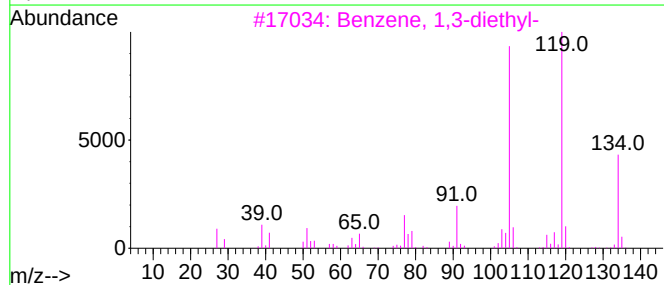
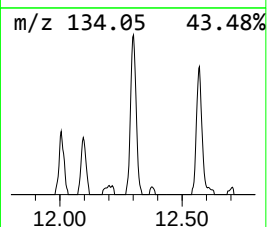
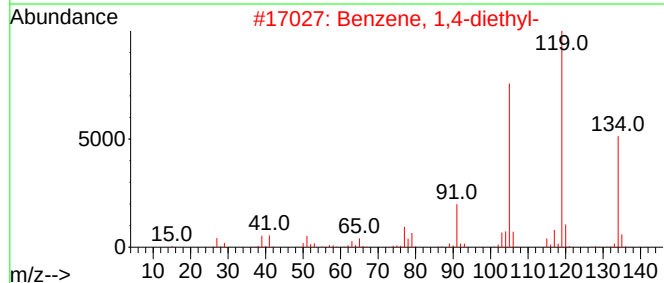
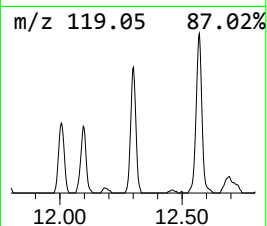
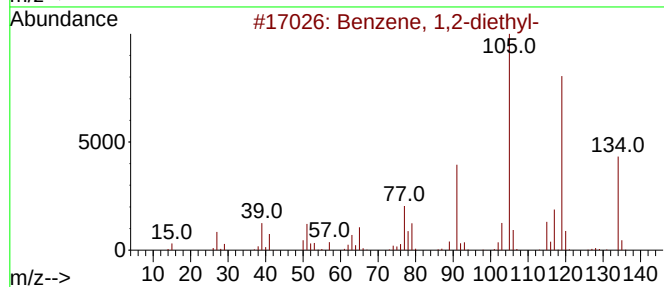
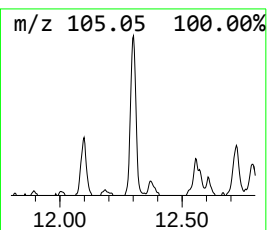
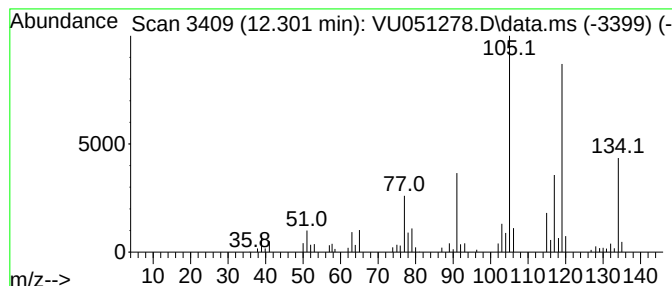
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 Benzene, 1,2-diethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.301	0.77 ug/L	91643	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	90
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	87
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	87
5			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
Data File : VU051278.D
Acq On : 08 Oct 2022 17:44
Operator : JC/MD
Sample : N4922-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CB8T4

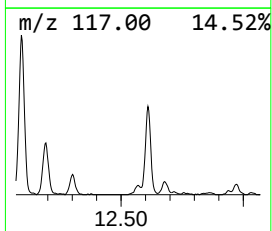
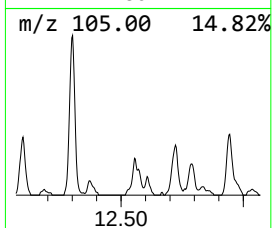
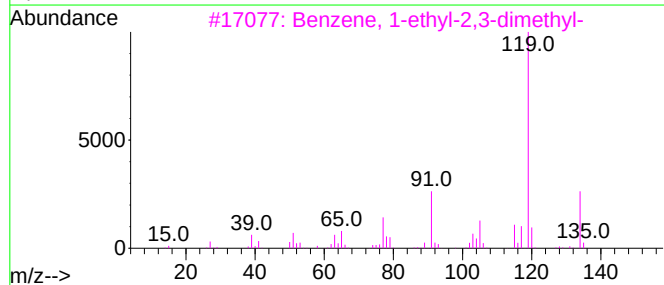
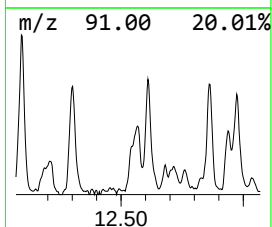
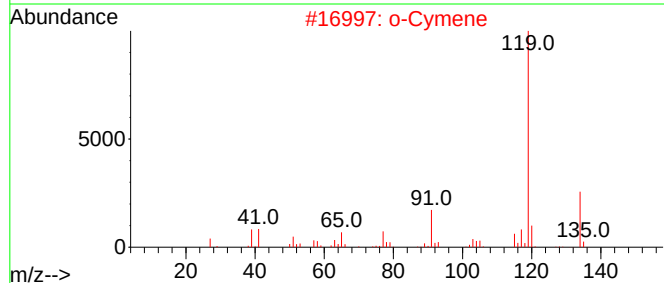
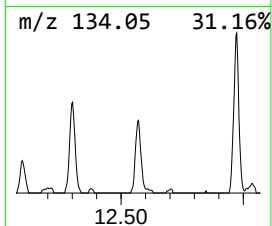
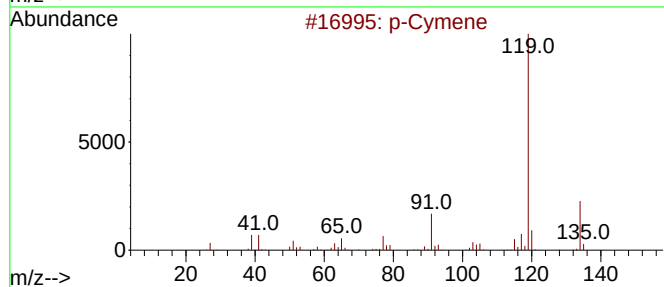
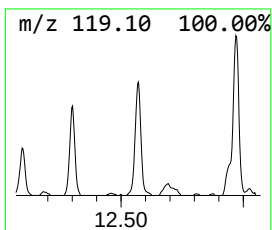
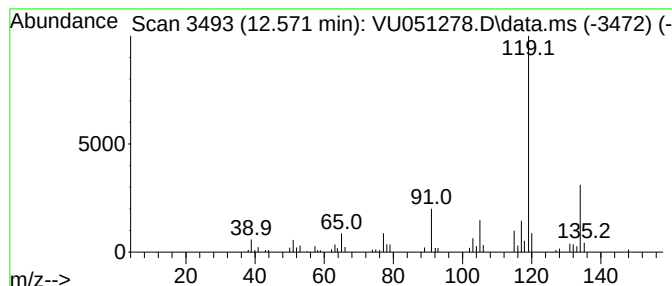
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 6 p-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.571	0.58 ug/L	68868	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	94
2			o-Cymene	134	C10H14	000527-84-4	94
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
Data File : VU051278.D
Acq On : 08 Oct 2022 17:44
Operator : JC/MD
Sample : N4922-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CB8T4

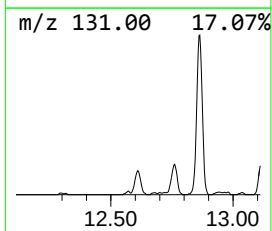
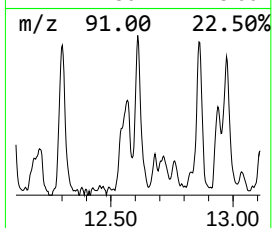
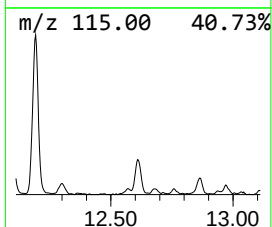
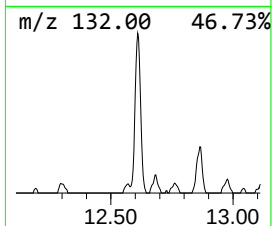
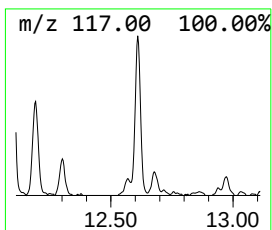
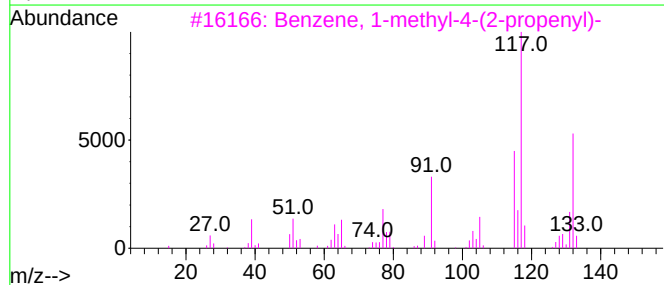
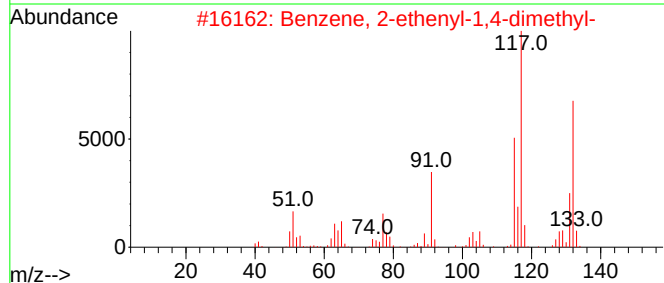
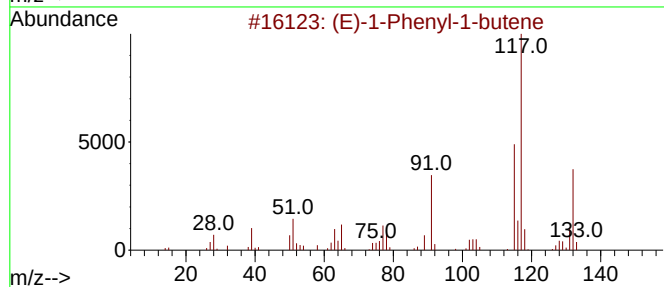
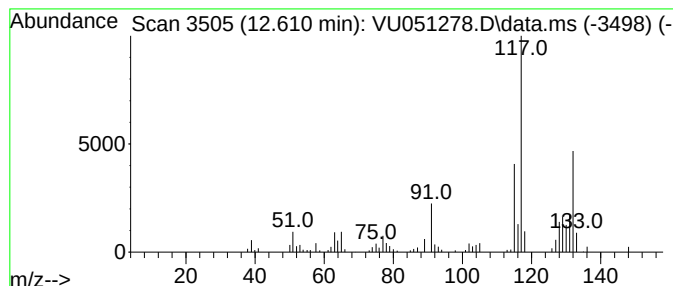
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 7 (E)-1-Phenyl-1-butene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.610	1.06 ug/L	126577	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	94
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
3			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	91
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	87
5			2,4-Dimethylstyrene	132	C10H12	002234-20-0	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
Data File : VU051278.D
Acq On : 08 Oct 2022 17:44
Operator : JC/MD
Sample : N4922-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CB8T4

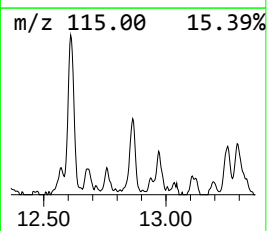
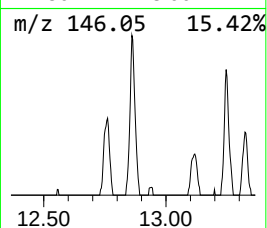
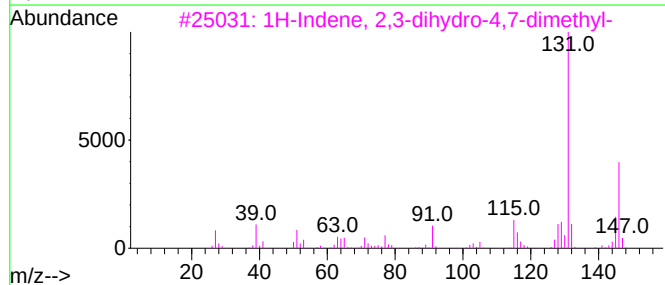
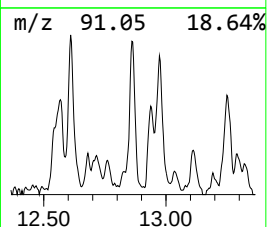
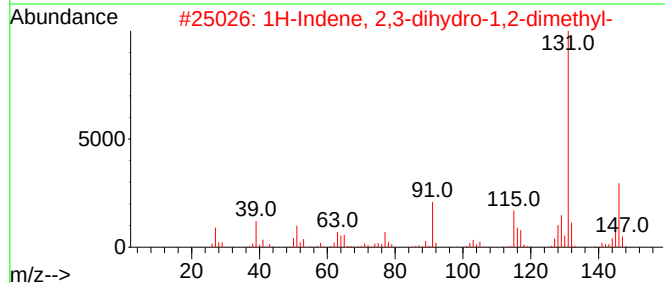
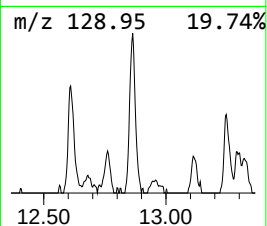
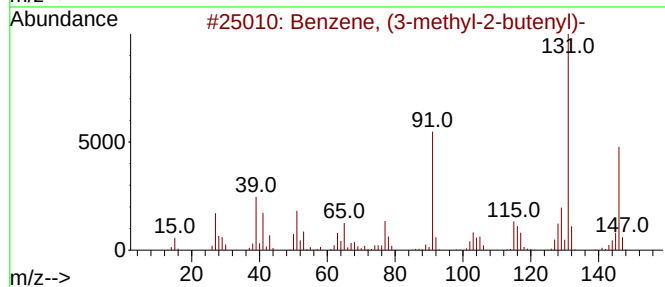
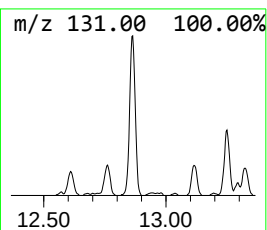
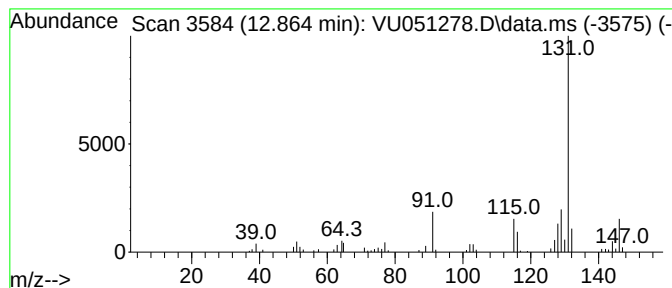
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 8 Benzene, (3-methyl-2-butenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.864	0.79 ug/L	94201	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	91
2			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	90
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	90
4			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
Data File : VU051278.D
Acq On : 08 Oct 2022 17:44
Operator : JC/MD
Sample : N4922-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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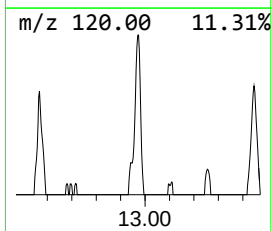
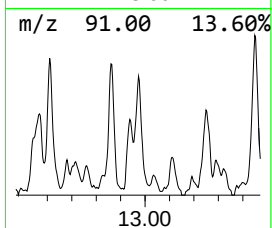
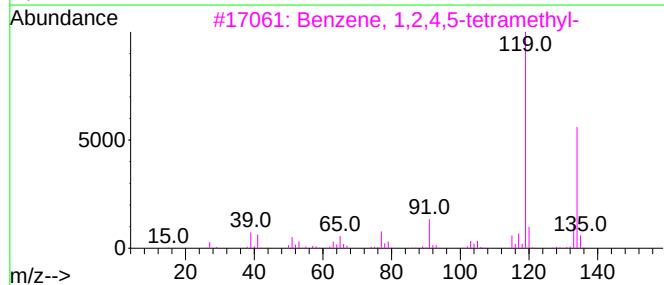
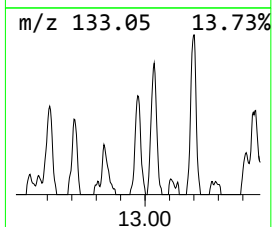
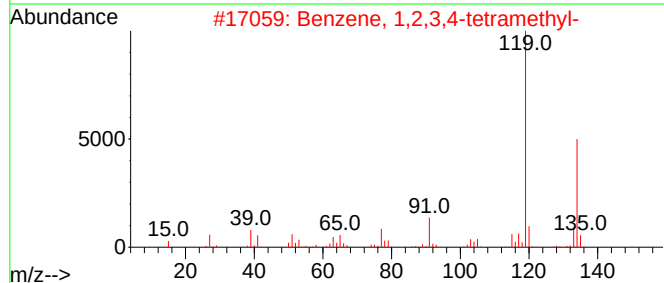
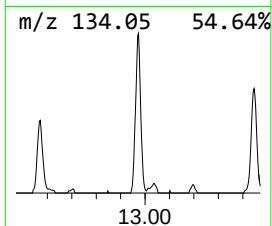
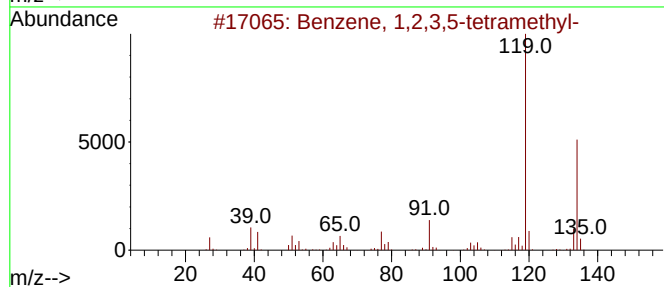
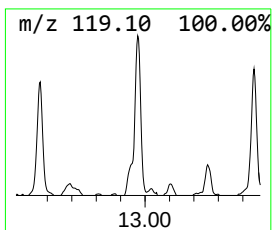
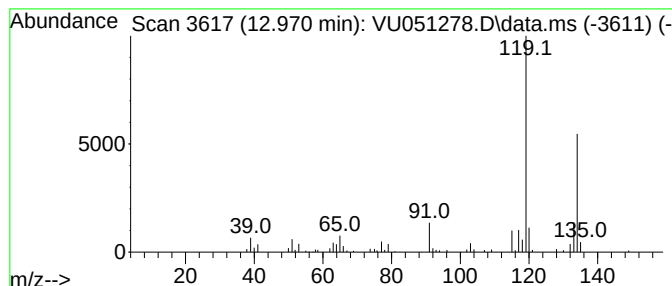
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 9 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.970	0.74 ug/L	87969	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
Data File : VU051278.D
Acq On : 08 Oct 2022 17:44
Operator : JC/MD
Sample : N4922-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CB8T4

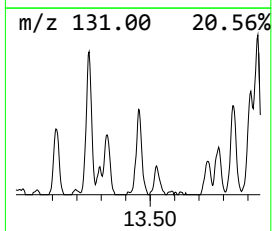
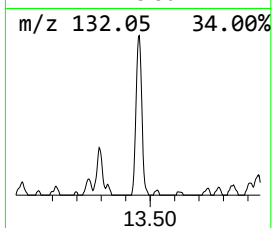
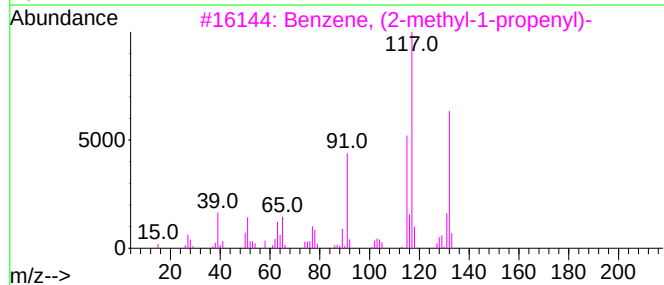
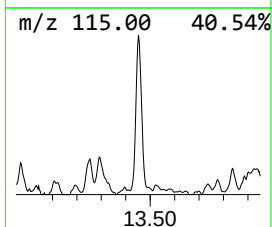
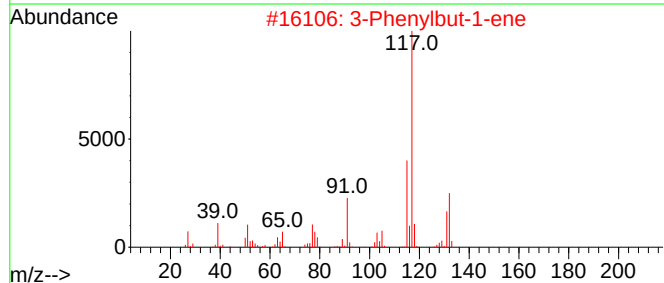
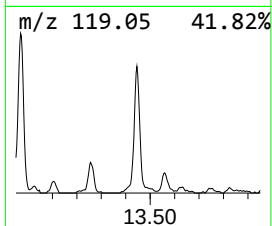
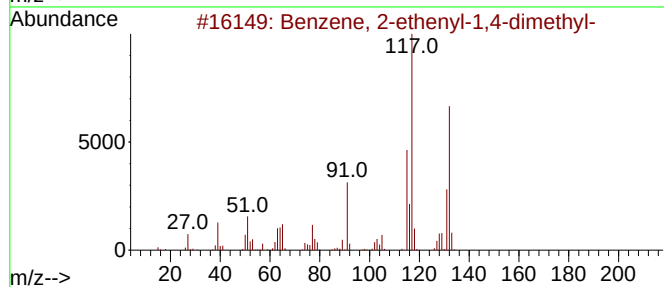
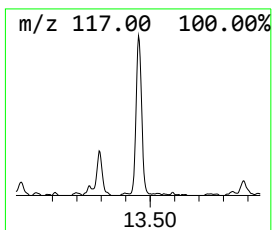
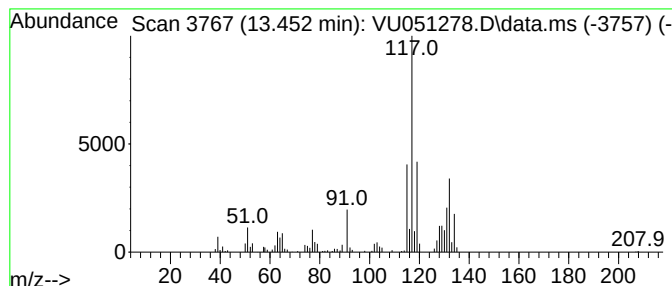
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.452	1.56 ug/L	185775	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	64
3			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	60
4			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	60
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
Data File : VU051278.D
Acq On : 08 Oct 2022 17:44
Operator : JC/MD
Sample : N4922-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CB8T4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, (2-met...	11.607	0.8	ug/L	94994	3	11.809	595107	5.0
Benzene, 1-meth...	11.642	0.5	ug/L	64591	3	11.809	595107	5.0
Indane	12.092	1.6	ug/L	186376	3	11.809	595107	5.0
Benzene, 1,2-di...	12.301	0.8	ug/L	91643	3	11.809	595107	5.0
p-Cymene	12.571	0.6	ug/L	68868	3	11.809	595107	5.0
(E)-1-Phenyl-1-...	12.610	1.1	ug/L	126577	3	11.809	595107	5.0
Benzene, (3-met...	12.864	0.8	ug/L	94201	3	11.809	595107	5.0
Benzene, 1,2,3,...	12.970	0.7	ug/L	87969	3	11.809	595107	5.0
Benzene, 2-ethe...	13.452	1.6	ug/L	185775	3	11.809	595107	5.0