

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091724\
 Data File : VU060844.D
 Acq On : 17 Sep 2024 19:45
 Operator : MD/SY
 Sample : P3973-17 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AT5

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\SFAMUTR091624WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060844.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	86	95	109	rVB	72023	81787	17.63%	1.839%
2	1.911	184	193	208	rBV	53378	72201	15.57%	1.624%
3	2.560	384	395	412	rBV	102189	167654	36.15%	3.770%
4	3.181	577	588	602	rVB2	6047	12705	2.74%	0.286%
5	4.525	990	1006	1024	rVB6	3364	9310	2.01%	0.209%
6	4.640	1025	1042	1088	rBV	56594	200944	43.32%	4.518%
7	5.055	1152	1171	1199	rBV3	88016	204076	44.00%	4.589%
8	5.377	1257	1271	1287	rBV5	6795	14986	3.23%	0.337%
9	5.718	1359	1377	1401	rBV2	173200	463816	100.00%	10.429%
10	5.846	1407	1417	1427	rVB7	2712	5012	1.08%	0.113%
11	5.981	1451	1459	1469	rBV6	2955	5319	1.15%	0.120%
12	6.242	1528	1540	1565	rBV2	161351	319406	68.86%	7.182%
13	6.682	1664	1677	1693	rBV	110086	219584	47.34%	4.938%
14	6.753	1693	1699	1718	rVB7	9978	21825	4.71%	0.491%
15	7.563	1939	1951	1976	rVB	46758	88263	19.03%	1.985%
16	7.891	2039	2053	2075	rBV	193284	353031	76.11%	7.938%
17	8.177	2131	2142	2157	rBV2	28640	51437	11.09%	1.157%
18	8.631	2272	2283	2318	rBV	201989	434844	93.75%	9.778%
19	9.412	2514	2526	2551	rBV	235002	418049	90.13%	9.400%
20	9.566	2564	2574	2591	rVB	23104	39706	8.56%	0.893%
21	9.695	2603	2614	2625	rBV2	7745	13117	2.83%	0.295%
22	10.479	2847	2858	2871	rBV	36921	60567	13.06%	1.362%
23	10.749	2930	2942	2956	rBV	87195	142568	30.74%	3.206%
24	10.901	2977	2989	3009	rBV	59622	97859	21.10%	2.200%
25	11.463	3153	3164	3175	rBV	32170	50214	10.83%	1.129%
26	11.804	3257	3270	3289	rBV	209775	352562	76.01%	7.928%
27	11.888	3289	3296	3312	rVB3	15212	24815	5.35%	0.558%
28	12.087	3346	3358	3370	rBV2	32409	52600	11.34%	1.183%
29	12.187	3377	3389	3411	rBV	183414	315171	67.95%	7.087%
30	12.460	3464	3474	3479	rBV6	3393	4733	1.02%	0.106%
31	12.566	3495	3507	3517	rBV2	21299	34623	7.46%	0.779%
32	12.679	3532	3542	3556	rVB5	6344	12341	2.66%	0.278%
33	12.965	3619	3631	3641	rBV3	14998	23753	5.12%	0.534%
34	13.019	3641	3648	3661	rVB3	9071	13822	2.98%	0.311%
35	13.293	3722	3733	3741	rBV3	6793	10522	2.27%	0.237%
36	13.447	3770	3781	3793	rVB3	26907	45580	9.83%	1.025%

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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\SFAMUTR091624WMA.M
Title : TRACE VOA SFAM1.0

37	14.103	3974	3985	3998	rBV5	4068	8382	1.81%	0.188%
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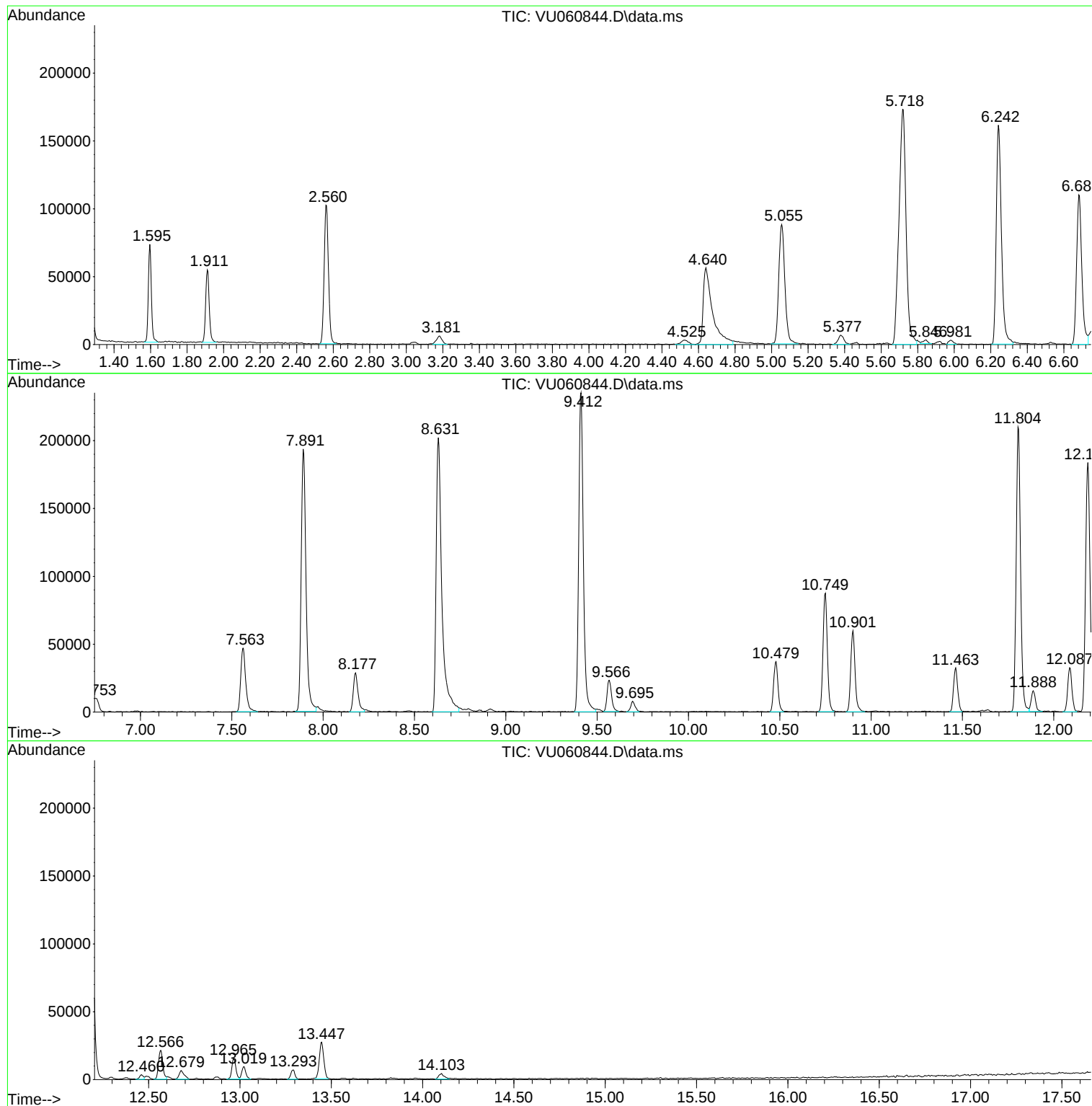
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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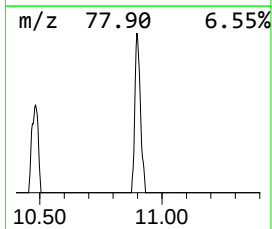
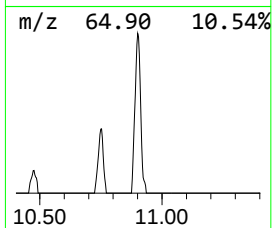
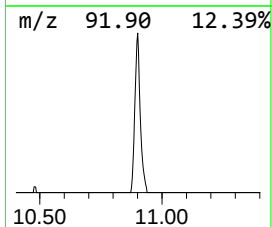
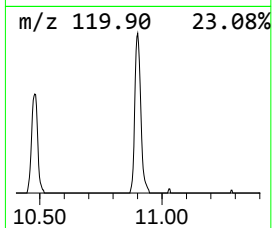
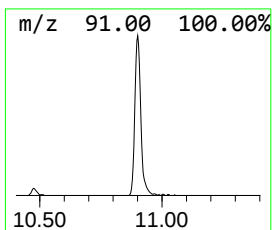
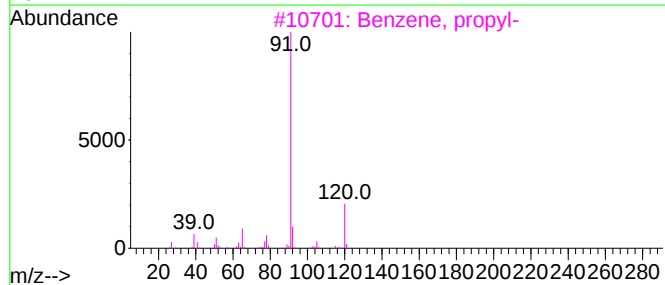
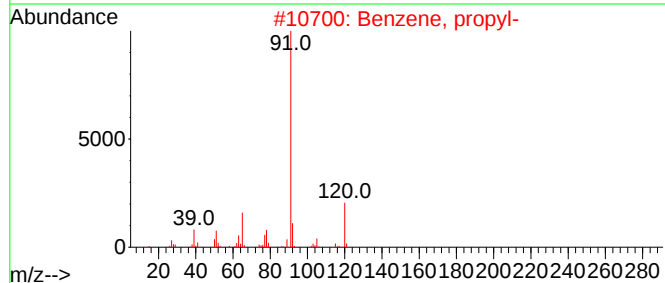
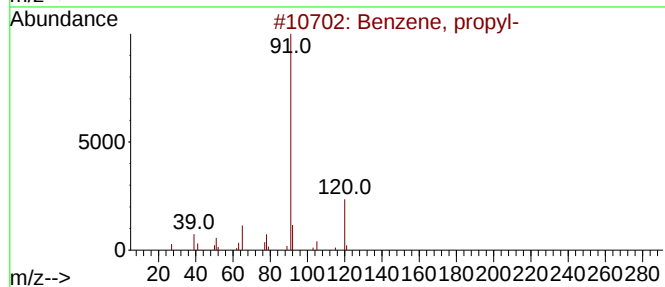
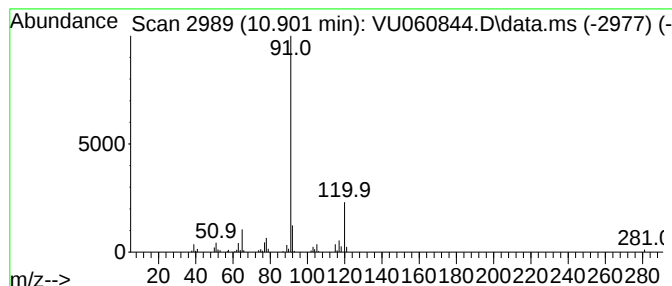
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Benzene, propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.901	1.39 ug/L	97859	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	81
2			Benzene, propyl-	120	C9H12	000103-65-1	81
3			Benzene, propyl-	120	C9H12	000103-65-1	81
4			Benzene, propyl-	120	C9H12	000103-65-1	74
5			N-Butylbenzylamine	163	C11H17N	002403-22-7	59



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Instrument :
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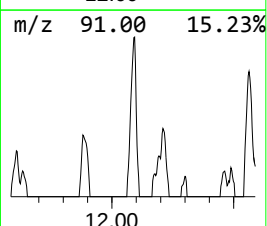
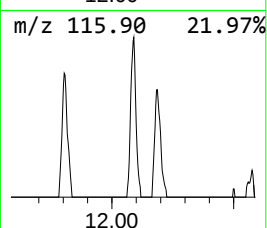
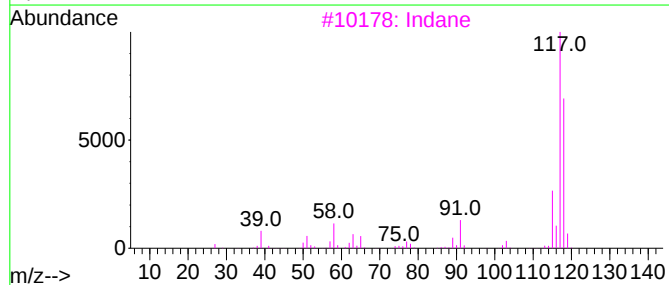
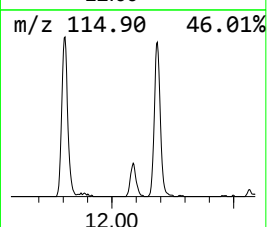
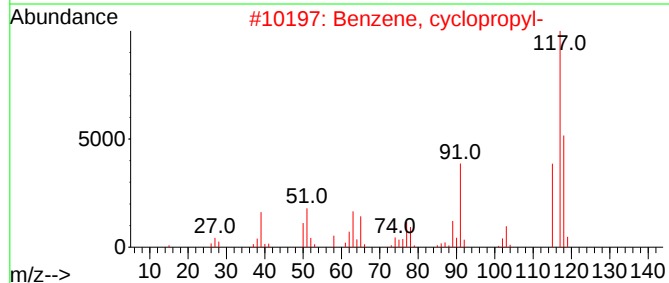
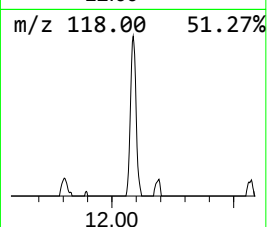
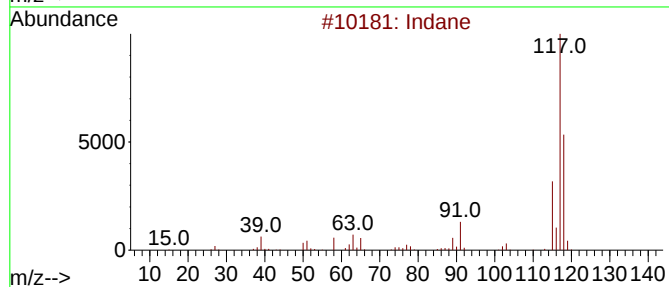
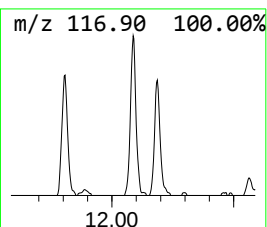
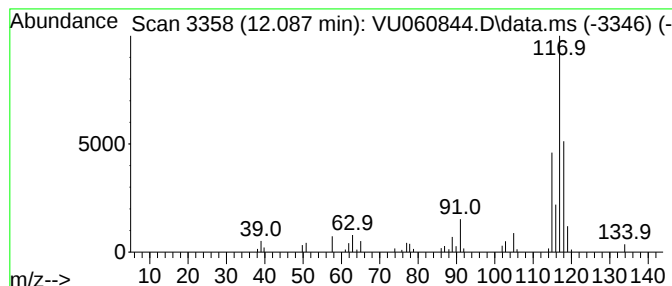
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.087	0.75 ug/L	52600	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	70
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
3			Indane	118	C9H10	000496-11-7	58
4			Deltacyclene	118	C9H10	007785-10-6	52
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	52



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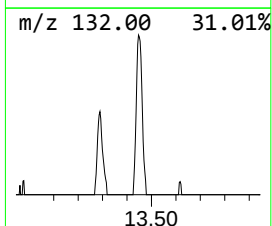
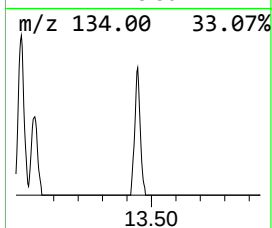
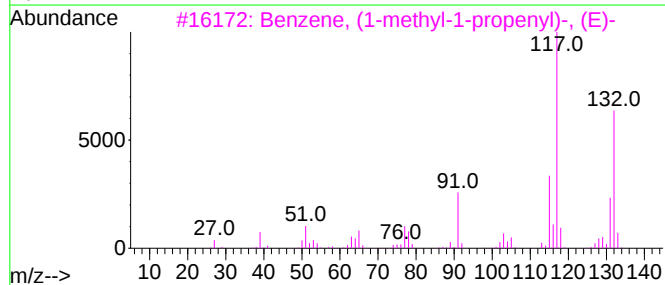
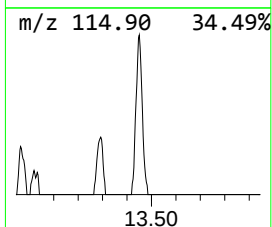
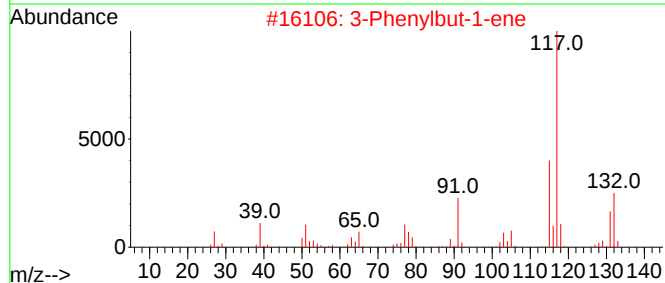
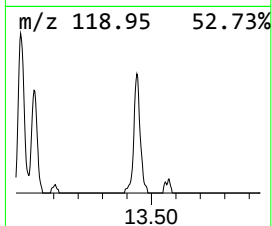
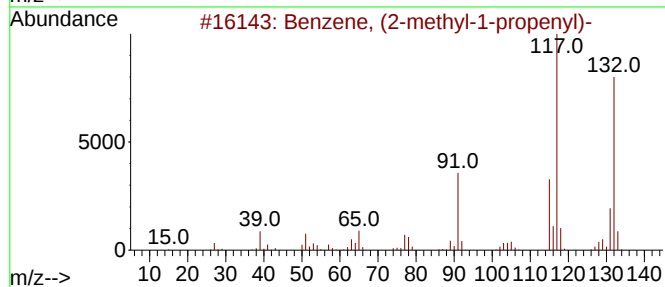
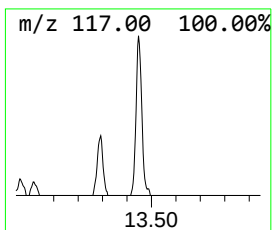
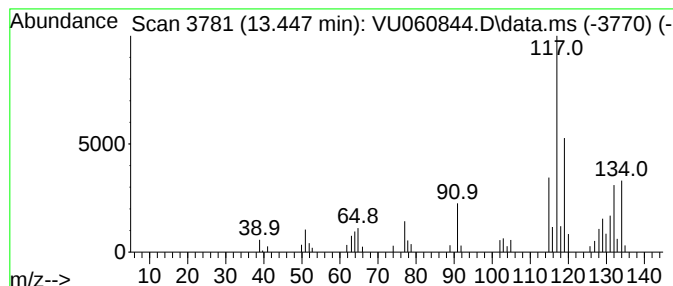
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Benzene, (2-methyl-1-propen... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.447	0.65 ug/L	45580	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	64
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	64
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	64
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	64



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, propyl-	10.901	1.4	ug/L	97859	3	11.807	352562	5.0
Indane	12.087	0.8	ug/L	52600	3	11.807	352562	5.0
Benzene, (2-met...	13.447	0.7	ug/L	45580	3	11.807	352562	5.0