

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
 Data File : VU061656.D
 Acq On : 14 Nov 2024 05:04
 Operator : MD/SY
 Sample : P4803-20 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AS9

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\SFAMUTR111324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061656.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	84	94	108	rBV	80756	99432	14.06%	1.619%
2	1.907	183	192	212	rVB2	60247	106861	15.11%	1.740%
3	2.370	328	336	351	rVB	16959	26939	3.81%	0.439%
4	2.554	382	393	407	rVB	147554	238239	33.70%	3.879%
5	3.174	570	586	605	rBV	30309	69710	9.86%	1.135%
6	3.685	728	745	765	rBV2	29268	65048	9.20%	1.059%
7	4.663	1025	1049	1098	rBV	47623	204492	28.92%	3.329%
8	5.062	1154	1173	1227	rBV2	200983	707003	100.00%	11.510%
9	5.714	1358	1376	1408	rBV3	249579	672742	95.15%	10.953%
10	6.238	1528	1539	1573	rBV	203064	399547	56.51%	6.505%
11	6.679	1663	1676	1695	rBV	143968	287148	40.61%	4.675%
12	7.184	1824	1833	1843	rBV4	3651	7210	1.02%	0.117%
13	7.557	1936	1949	1970	rBV	62372	117034	16.55%	1.905%
14	7.888	2038	2052	2069	rBV	293449	525351	74.31%	8.553%
15	7.965	2071	2076	2096	rVB2	9472	19826	2.80%	0.323%
16	8.174	2130	2141	2160	rBV	37420	67840	9.60%	1.104%
17	8.637	2272	2285	2323	rBV2	208848	538717	76.20%	8.771%
18	9.409	2513	2525	2530	rBV	286449	487797	69.00%	7.942%
19	9.692	2597	2613	2628	rBV3	11380	24638	3.48%	0.401%
20	10.097	2727	2739	2754	rBV2	6719	11262	1.59%	0.183%
21	10.476	2845	2857	2875	rBV	89095	143402	20.28%	2.335%
22	10.749	2931	2942	2955	rBV2	105440	177917	25.16%	2.897%
23	11.804	3259	3270	3291	rBV	263808	435532	61.60%	7.091%
24	12.087	3348	3358	3371	rVB3	42863	66344	9.38%	1.080%
25	12.183	3376	3388	3408	rBV	263641	446184	63.11%	7.264%
26	12.563	3494	3506	3516	rBV2	20336	32907	4.65%	0.536%
27	12.675	3529	3541	3561	rVB5	10293	24360	3.45%	0.397%
28	12.965	3622	3631	3642	rVB	18510	27049	3.83%	0.440%
29	13.216	3695	3709	3719	rBV2	19330	30041	4.25%	0.489%
30	13.286	3723	3731	3748	rVB	7935	11761	1.66%	0.191%
31	13.447	3766	3781	3797	rVB4	36873	70005	9.90%	1.140%

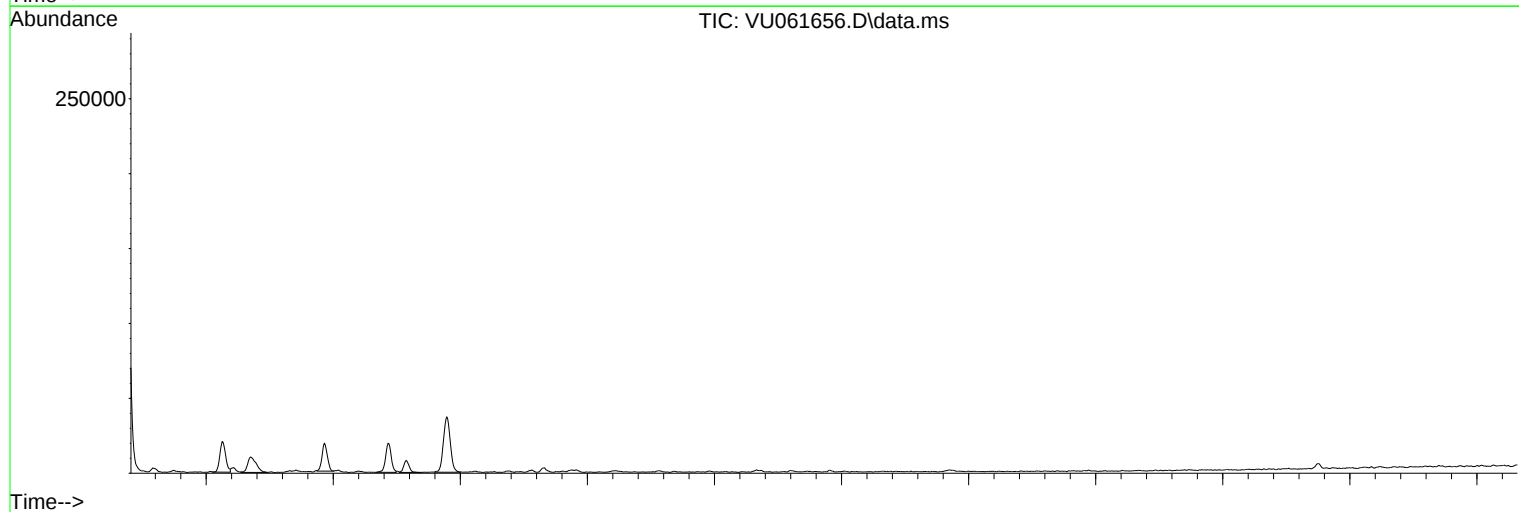
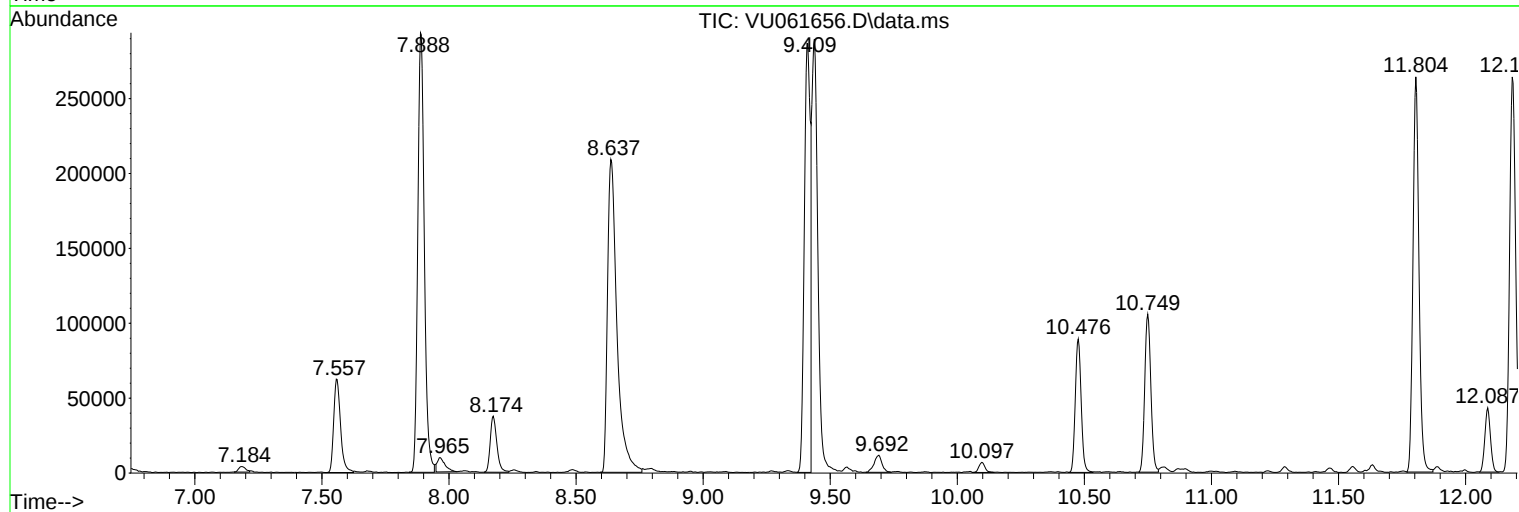
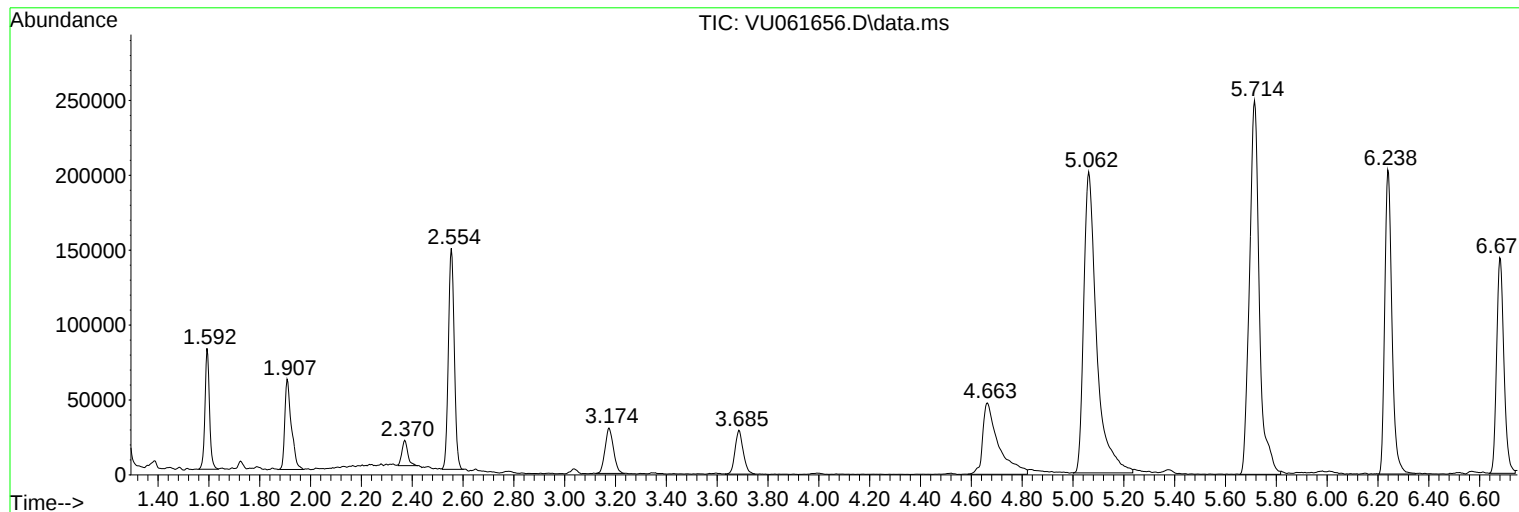
Sum of corrected areas: 6142338

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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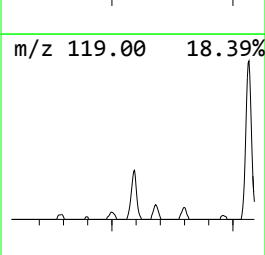
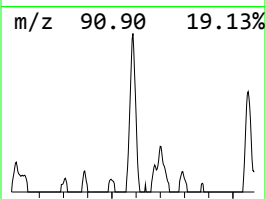
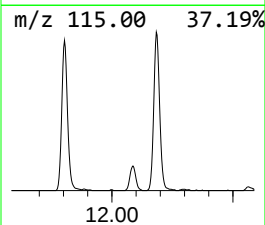
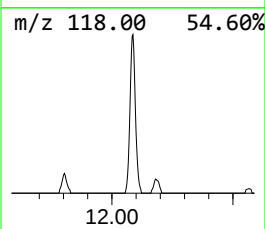
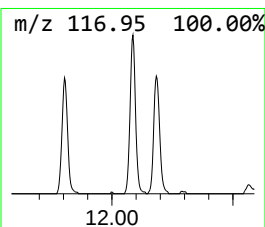
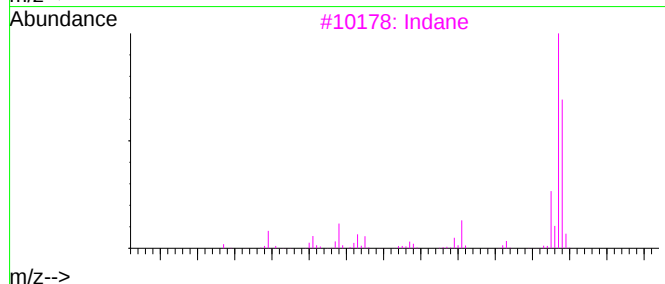
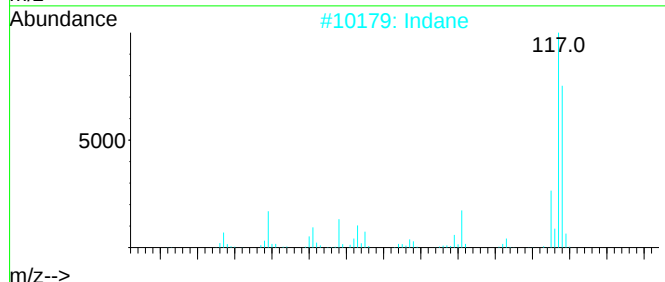
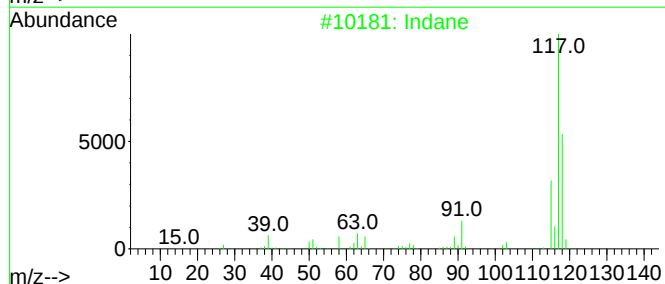
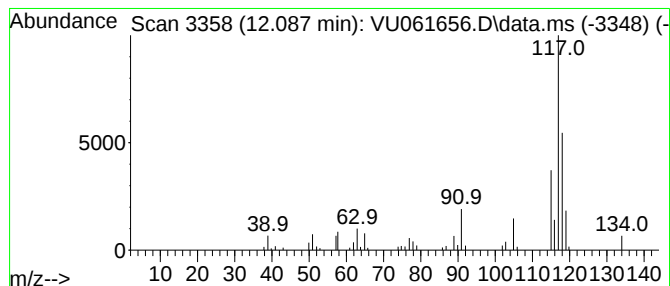
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.087	0.76 ug/L	66344	1,4-Dichlorobenzene-d4	11.804

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Indane	118	C9H10	000496-11-7	81
3	Indane	118	C9H10	000496-11-7	76
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	70
5	Benzene, 1-propenyl-	118	C9H10	000637-50-3	70



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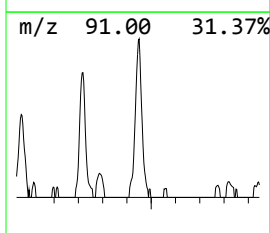
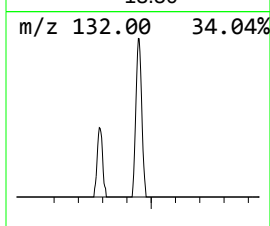
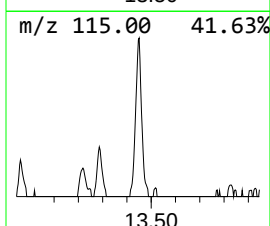
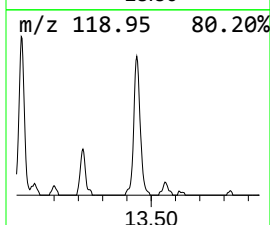
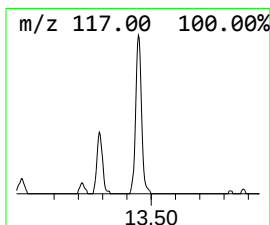
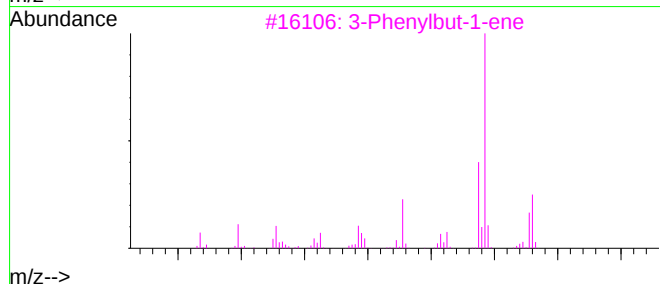
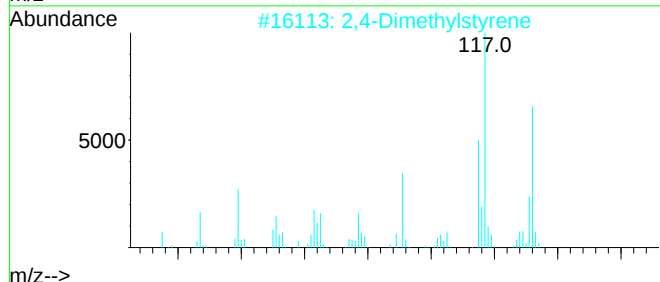
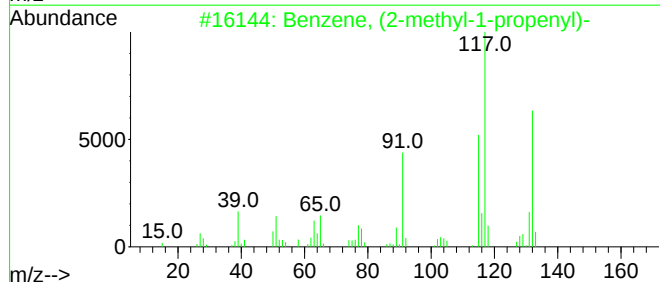
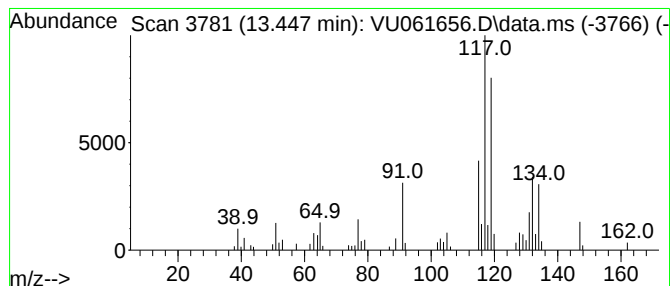
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, (2-methyl-1-propen... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.447	0.80 ug/L	70005	1,4-Dichlorobenzene-d4	11.804

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	92
2	2,4-Dimethylstyrene	132	C10H12	002234-20-0	70
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	60
4	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	60
5	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	60



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Quant Title : TRACE VOA SFAM1.0

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	12.087	0.8	ug/L	66344	3	11.804	435532	5.0
Benzene, (2-met...	13.447	0.8	ug/L	70005	3	11.804	435532	5.0