

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111424\
 Data File : VU061687.D
 Acq On : 14 Nov 2024 22:15
 Operator : MD/SY
 Sample : P4761-02DL 2X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AL2DL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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: VU061687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	15	21	26	rBV	37490	37154	6.67%	0.704%
2	1.386	26	30	41	rVB	18762	19932	3.58%	0.378%
3	1.489	55	62	67	rBV2	8836	9013	1.62%	0.171%
4	1.595	83	95	107	rBV2	97244	120060	21.57%	2.274%
5	1.727	129	136	146	rVB	28260	35685	6.41%	0.676%
6	1.911	184	193	209	rVB	55416	74532	13.39%	1.412%
7	1.991	209	218	228	rBV2	11690	17168	3.08%	0.325%
8	2.200	274	283	296	rVB2	13435	22190	3.99%	0.420%
9	2.374	329	337	347	rBV2	8580	14760	2.65%	0.280%
10	2.560	381	395	415	rVB	111494	184208	33.09%	3.490%
11	3.042	533	545	552	rBV4	2623	5656	1.02%	0.107%
12	3.177	572	587	608	rVB2	20040	49643	8.92%	0.940%
13	3.354	629	642	655	rBV6	5461	12107	2.17%	0.229%
14	3.695	736	748	761	rBV5	5194	12099	2.17%	0.229%
15	4.653	1019	1046	1103	rBV2	57981	251649	45.20%	4.767%
16	5.055	1155	1171	1209	rBV2	111859	300483	53.97%	5.692%
17	5.377	1259	1271	1287	rVB8	3830	9178	1.65%	0.174%
18	5.714	1357	1376	1407	rBV2	207511	556725	100.00%	10.547%
19	6.242	1528	1540	1564	rBV2	182981	360348	64.73%	6.827%
20	6.682	1664	1677	1692	rBV	125644	250335	44.97%	4.742%
21	6.750	1694	1698	1715	rVB8	9201	18032	3.24%	0.342%
22	7.560	1937	1950	1973	rBV	54855	106092	19.06%	2.010%
23	7.891	2041	2053	2070	rVV	247432	440889	79.19%	8.352%
24	7.965	2070	2076	2087	rVB2	9658	16513	2.97%	0.313%
25	8.174	2128	2141	2156	rBV2	30976	59281	10.65%	1.123%
26	8.232	2156	2159	2176	rVB7	5109	8691	1.56%	0.165%
27	8.357	2187	2198	2208	rBV6	3177	5891	1.06%	0.112%
28	8.479	2225	2236	2248	rBV4	3054	6250	1.12%	0.118%
29	8.631	2273	2283	2316	rBV3	208381	494543	88.83%	9.369%
30	8.798	2327	2335	2345	rVB10	4290	9025	1.62%	0.171%
31	8.859	2345	2354	2364	rVB3	5179	8616	1.55%	0.163%
32	8.920	2364	2373	2381	rBV10	2817	5802	1.04%	0.110%
33	9.409	2512	2525	2531	rBV	255856	457356	82.15%	8.664%
34	9.566	2565	2574	2584	rBV7	3743	6544	1.18%	0.124%
35	9.685	2597	2611	2627	rBV4	19137	40478	7.27%	0.767%
36	10.036	2708	2720	2732	rBV10	4996	12933	2.32%	0.245%

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Filtering: 5

Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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37	10.097	2732	2739	2753	rVV2	6948	13891	2.50%	0.263%
38	10.370	2807	2824	2836	rBV2	3629	9484	1.70%	0.180%
39	10.479	2847	2858	2868	rVB2	6058	10003	1.80%	0.190%
40	10.746	2931	2941	2956	rVV	93165	154445	27.74%	2.926%
41	11.293	3101	3111	3121	rVB2	4422	6772	1.22%	0.128%
42	11.409	3136	3147	3156	rBV6	3778	6999	1.26%	0.133%
43	11.463	3156	3164	3177	rVB2	4865	7521	1.35%	0.142%
44	11.804	3259	3270	3290	rVV	234096	394605	70.88%	7.476%
45	12.000	3323	3331	3339	rVB4	4887	7469	1.34%	0.141%
46	12.087	3346	3358	3371	rBV	40336	65552	11.77%	1.242%
47	12.183	3376	3388	3409	rVV	220563	374848	67.33%	7.101%
48	12.296	3415	3423	3438	rVB6	4666	8093	1.45%	0.153%
49	12.566	3497	3507	3515	rBV	15529	24462	4.39%	0.463%
50	12.601	3515	3518	3530	rVV	3607	6808	1.22%	0.129%
51	12.675	3531	3541	3559	rVB3	18323	39215	7.04%	0.743%
52	12.855	3589	3597	3608	rVB3	7006	10954	1.97%	0.208%
53	12.968	3608	3632	3644	rBV	16836	30852	5.54%	0.584%
54	13.286	3724	3731	3745	rVB4	5800	9582	1.72%	0.182%
55	13.444	3764	3780	3795	rVB4	29261	50050	8.99%	0.948%
56	13.836	3893	3902	3911	rBV9	3939	7114	1.28%	0.135%

Sum of corrected areas: 5278580

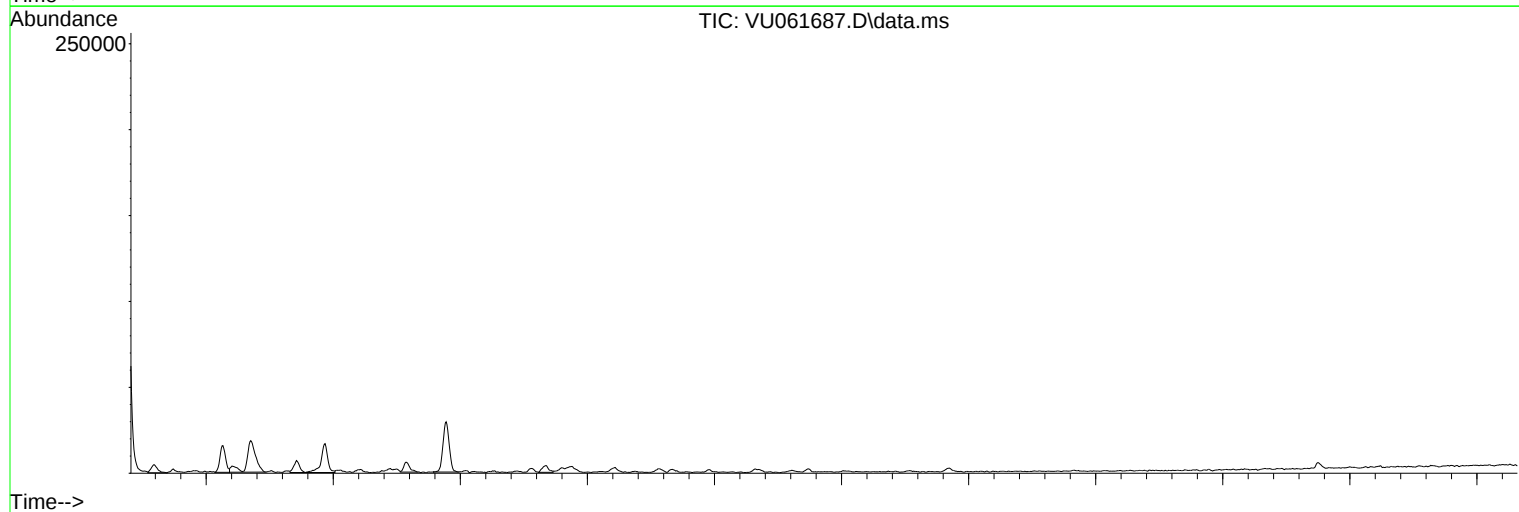
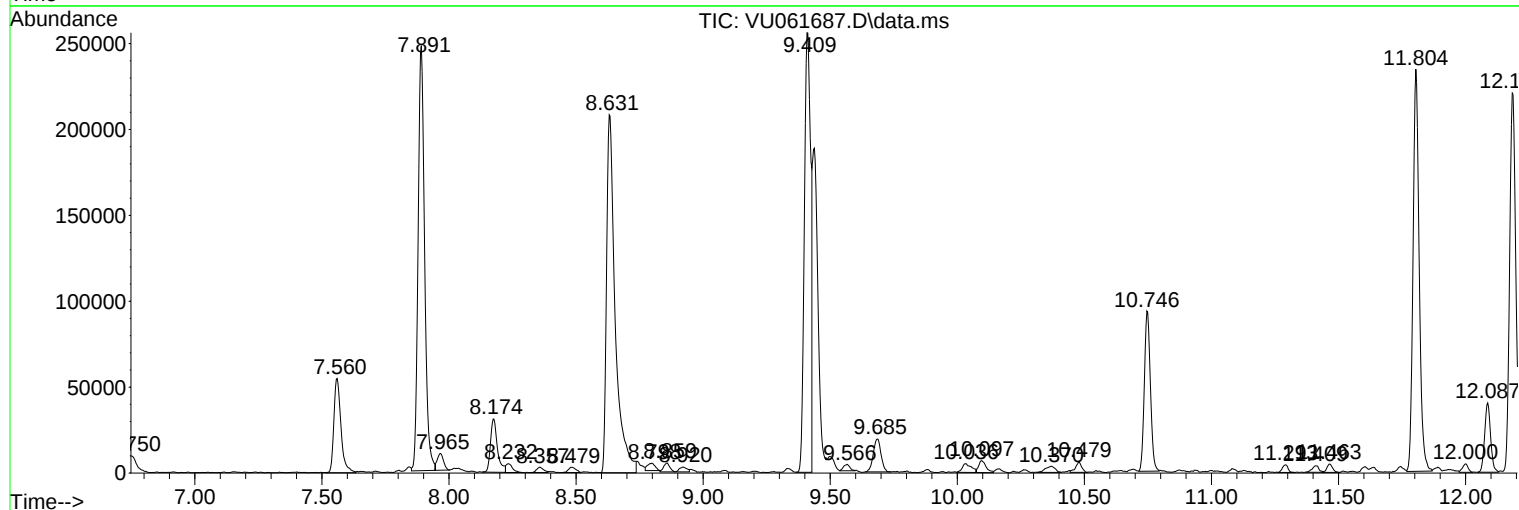
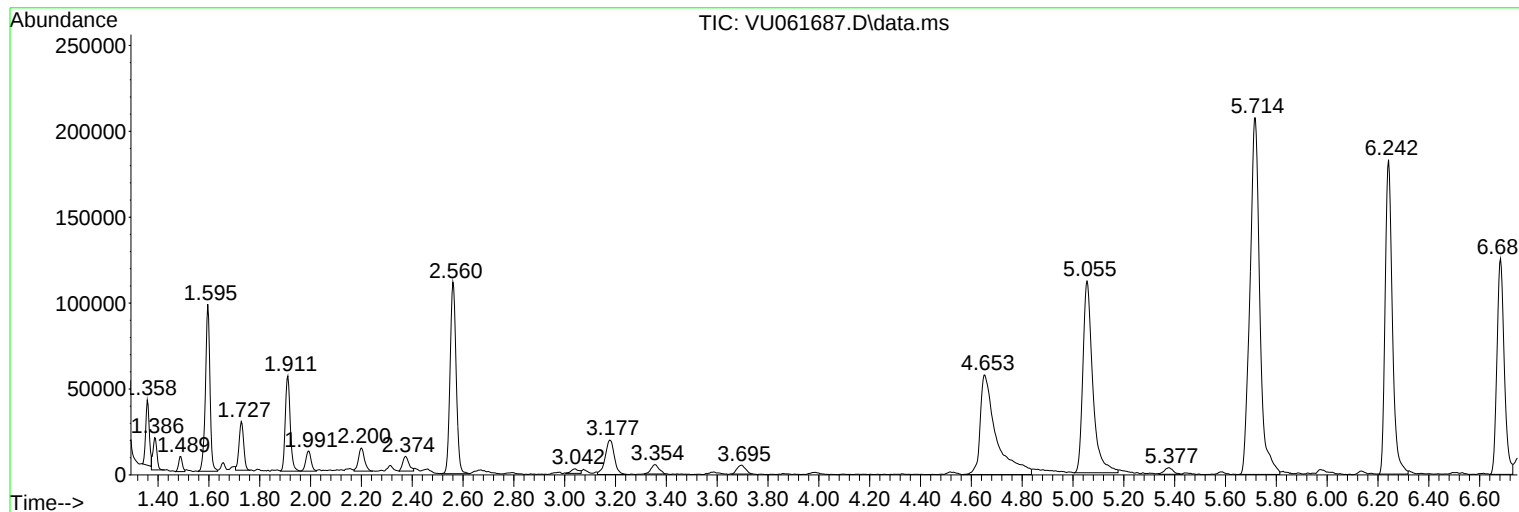
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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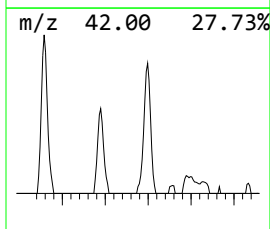
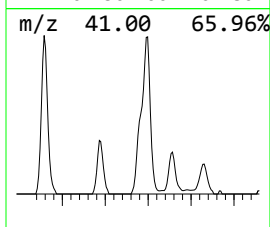
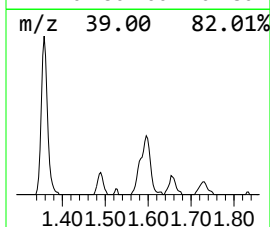
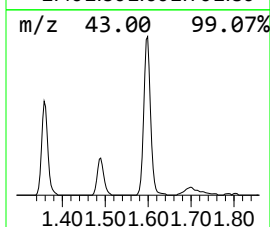
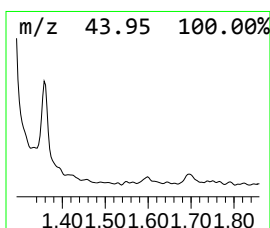
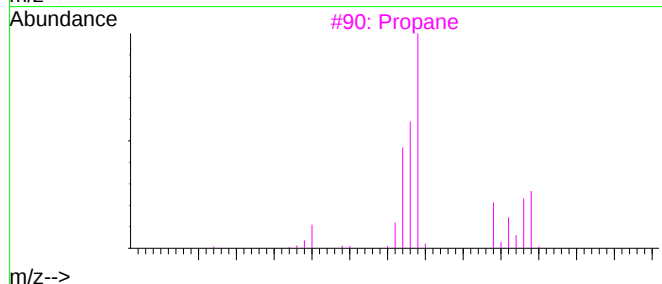
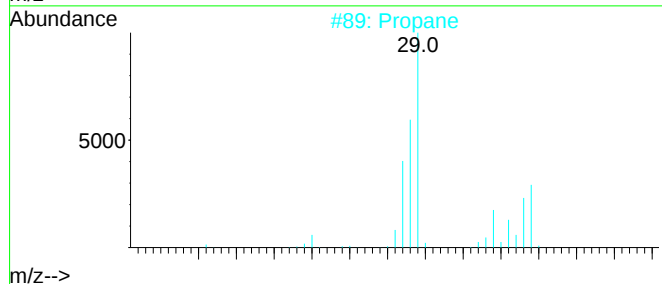
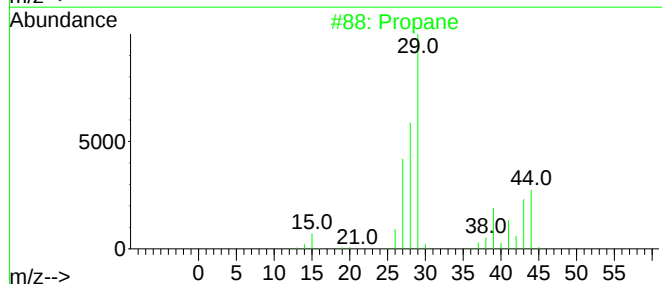
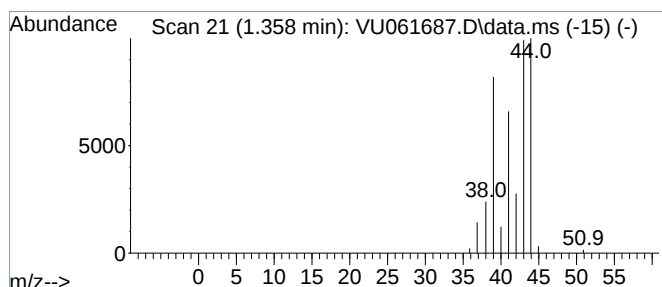
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.358	0.52 ug/L	37154	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane	44	C3H8	000074-98-6	90
2	Propane	44	C3H8	000074-98-6	83
3	Propane	44	C3H8	000074-98-6	9
4	Propene	42	C3H6	000115-07-1	9
5	Cyclopropene	40	C3H4	002781-85-3	2



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Quant Title : TRACE VOA SFAM1.0

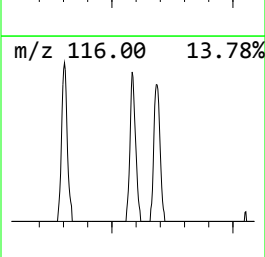
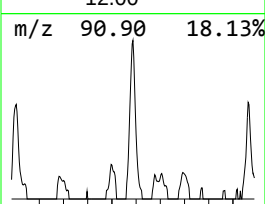
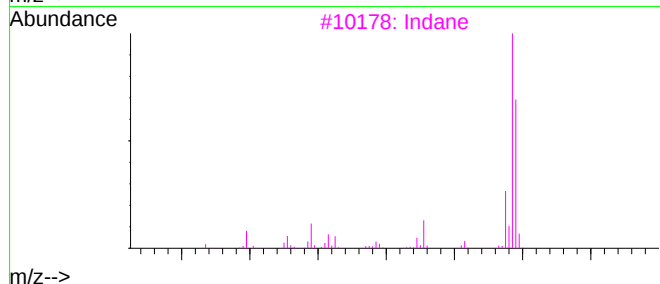
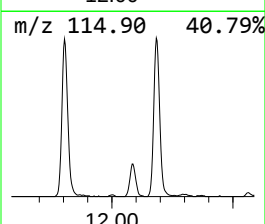
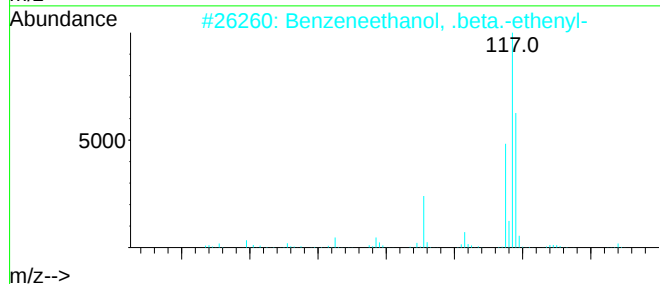
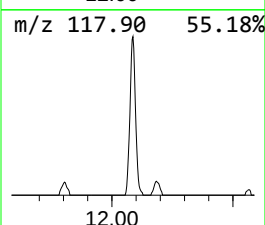
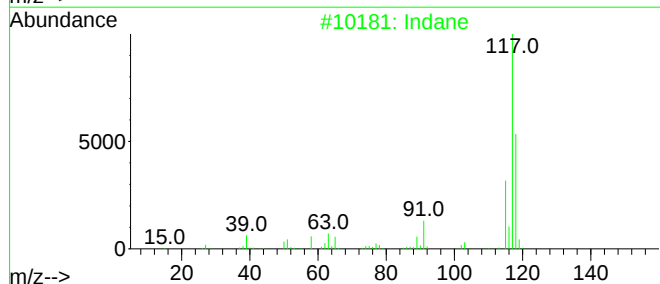
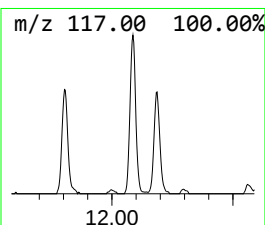
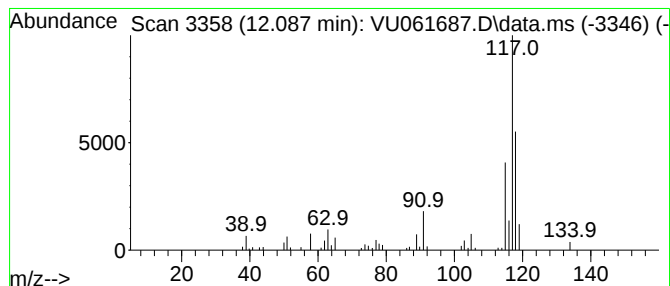
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.087	0.83 ug/L	65552	1,4-Dichlorobenzene-d4	11.804

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	86
3	Indane	118	C9H10	000496-11-7	76
4	Indane	118	C9H10	000496-11-7	76
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	62



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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.5	ug/L	37154	1	6.242	360348	5.0
Indane	12.087	0.8	ug/L	65552	3	11.804	394605	5.0