

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
 Data File : VU061633.D
 Acq On : 13 Nov 2024 18:54
 Operator : MD/SY
 Sample : P4747-12
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCPD1

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: VU061633.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	108	rBV	57168	63945	11.58%	1.342%
2	1.911	184	193	209	rBV	63400	89183	16.15%	1.871%
3	2.560	383	395	411	rBV	103151	170456	30.87%	3.576%
4	2.644	411	421	442	rVB2	9832	22360	4.05%	0.469%
5	3.692	738	747	761	rVB4	3056	6610	1.20%	0.139%
6	4.624	1025	1037	1071	rBV	69703	195915	35.49%	4.110%
7	5.052	1155	1170	1193	rBV	101101	226915	41.10%	4.761%
8	5.718	1358	1377	1404	rBV2	207199	533090	96.56%	11.185%
9	6.242	1527	1540	1571	rBV	206003	404212	73.21%	8.481%
10	6.537	1621	1632	1649	rBV3	15028	28533	5.17%	0.599%
11	6.682	1664	1677	1702	rBV	124999	248814	45.07%	5.220%
12	7.560	1939	1950	1971	rBV	47763	87153	15.79%	1.829%
13	7.891	2040	2053	2077	rBV	245887	443245	80.28%	9.300%
14	8.174	2131	2141	2162	rBV2	26032	49073	8.89%	1.030%
15	8.550	2248	2258	2271	rBV4	9756	17535	3.18%	0.368%
16	8.627	2271	2282	2324	rBV2	264259	552097	100.00%	11.584%
17	9.409	2513	2525	2551	rBV	285434	499937	90.55%	10.489%
18	10.132	2742	2750	2766	rBV3	6616	12316	2.23%	0.258%
19	10.746	2930	2941	2959	rBV2	95628	156671	28.38%	3.287%
20	11.804	3259	3270	3289	rBV	262648	430395	77.96%	9.030%
21	12.184	3376	3388	3412	rBV	214449	361840	65.54%	7.592%
22	12.550	3482	3502	3524	rBV7	3266	11338	2.05%	0.238%
23	15.405	4380	4390	4405	rBV	28465	47136	8.54%	0.989%
24	15.952	4550	4560	4571	rBV	7271	12188	2.21%	0.256%
25	16.257	4646	4655	4673	rBV2	15952	29284	5.30%	0.614%
26	16.402	4688	4700	4708	rBV3	21203	36216	6.56%	0.760%
27	16.441	4708	4712	4723	rVB4	7583	11387	2.06%	0.239%
28	16.637	4768	4773	4781	rVB7	4477	6049	1.10%	0.127%
29	16.888	4842	4851	4865	rBV3	6750	12329	2.23%	0.259%

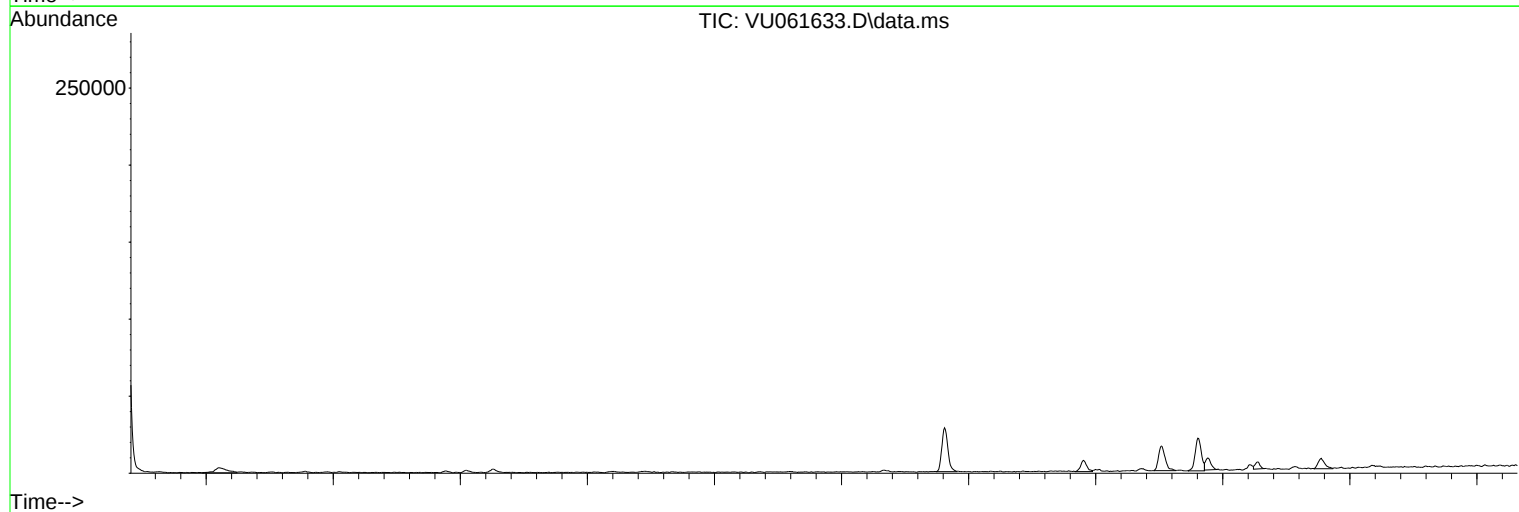
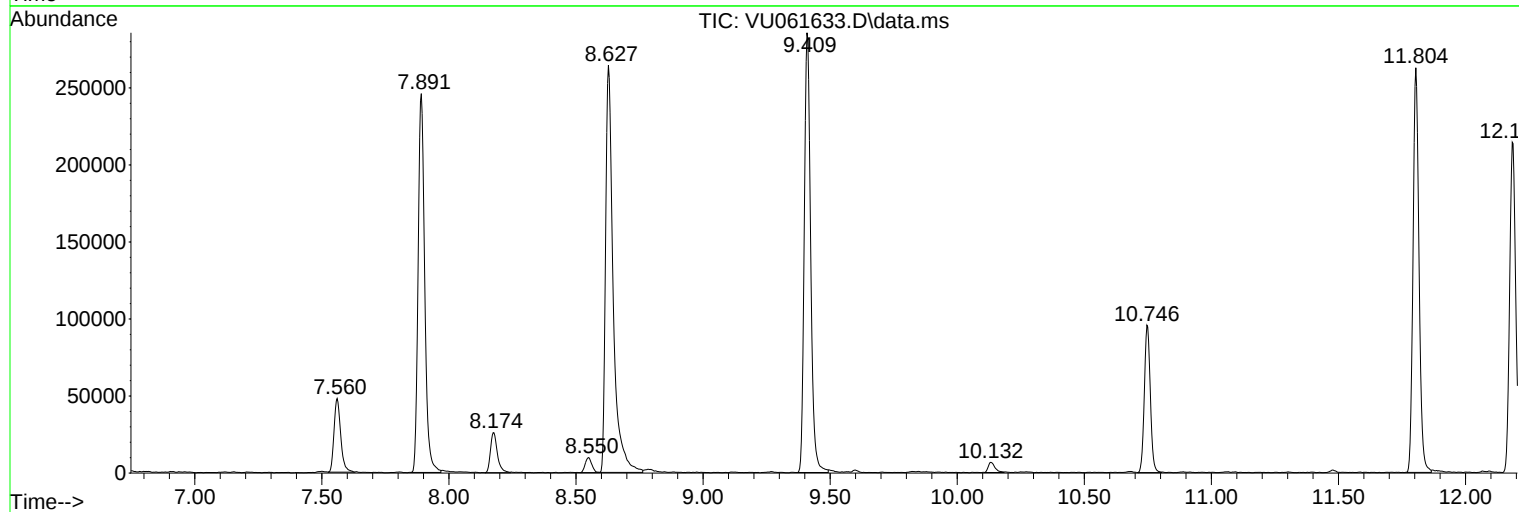
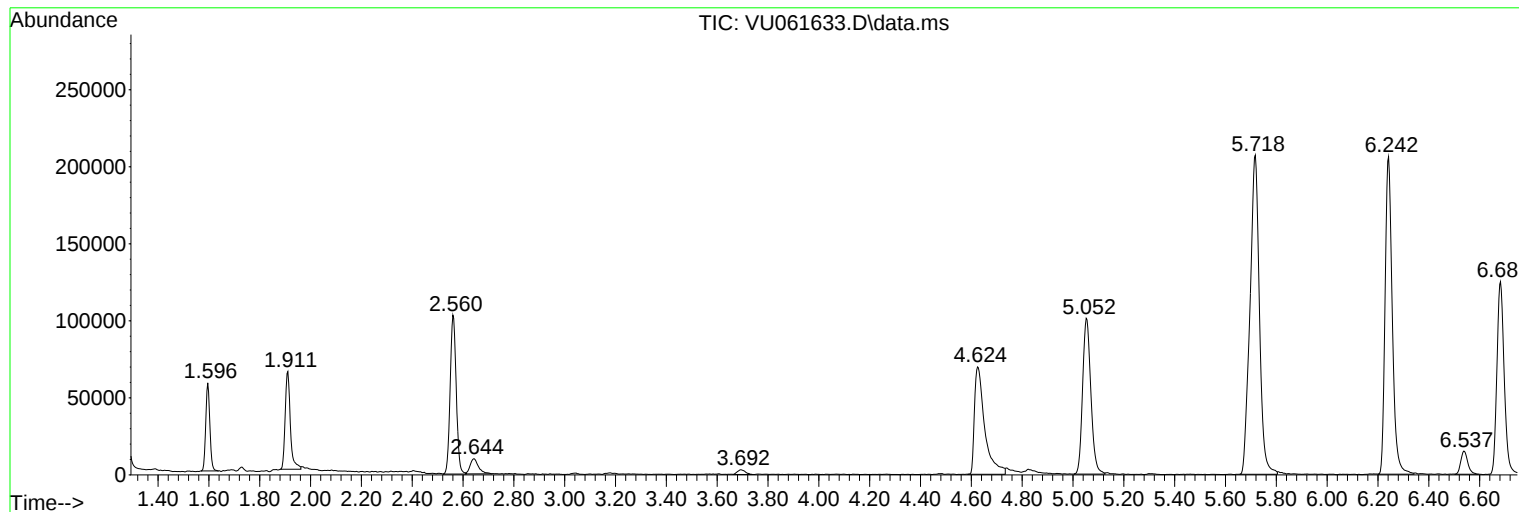
Sum of corrected areas: 4766222

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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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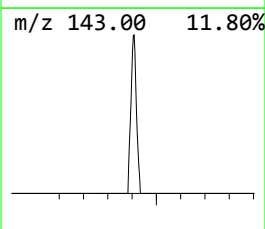
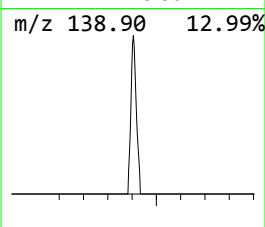
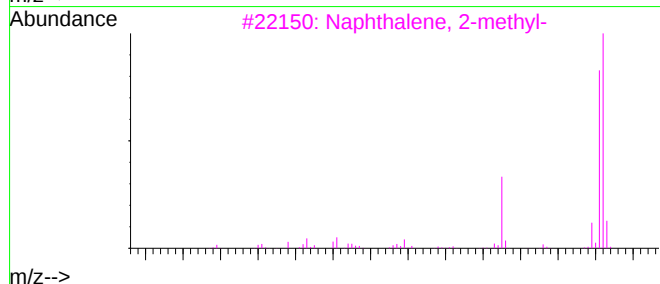
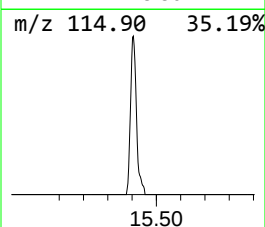
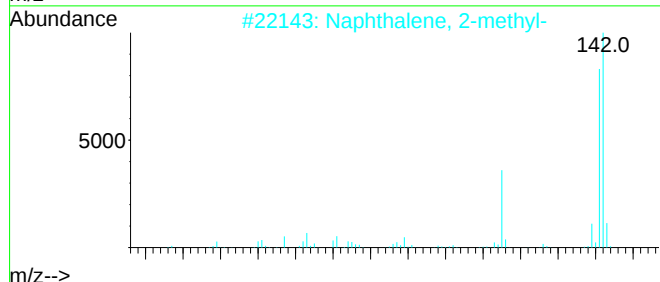
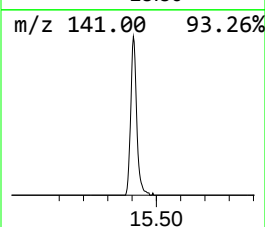
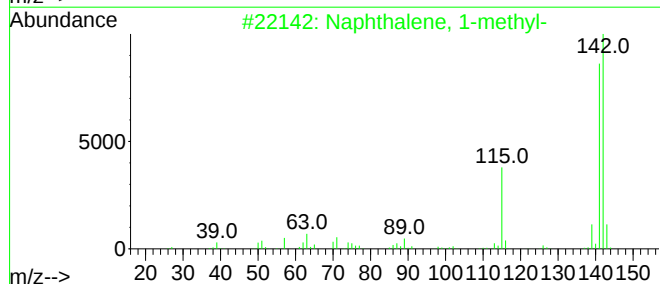
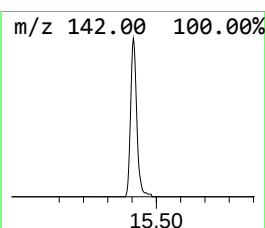
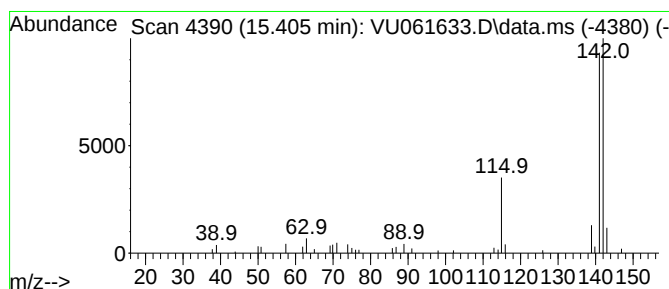
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.405	0.55 ug/L	47136	1,4-Dichlorobenzene-d4	11.804

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-...	15.405	0.6	ug/L	47136	3	11.804	430395	5.0