

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111921\
 Data File : VU045885.D
 Acq On : 19 Nov 2021 10:49
 Operator : SY/MD
 Sample : M4664-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4678

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\SFAMUTR111521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU045885.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.491	42	47	54	rVB2	11376	11196	2.80%	0.291%
2	1.604	71	82	92	rBV2	241259	283823	71.10%	7.378%
3	1.655	93	98	110	rVB2	4638	6163	1.54%	0.160%
4	1.919	171	180	191	rVB	37682	48191	12.07%	1.253%
5	1.999	198	205	213	rBV	7926	10844	2.72%	0.282%
6	2.572	370	383	403	rBV	79044	137354	34.41%	3.570%
7	3.051	520	532	542	rBV5	3155	5698	1.43%	0.148%
8	3.369	610	631	657	rBV	144589	348274	87.24%	9.053%
9	3.877	775	789	801	rBV	2668	6864	1.72%	0.178%
10	4.671	1013	1036	1076	rBV3	107495	339628	85.08%	8.828%
11	5.067	1143	1159	1179	rBV2	60195	135649	33.98%	3.526%
12	5.729	1344	1365	1390	rBV3	129113	343481	86.04%	8.929%
13	6.253	1514	1528	1545	rBV2	116776	219557	55.00%	5.707%
14	6.546	1610	1619	1628	rBV4	2698	4530	1.13%	0.118%
15	6.694	1652	1665	1684	rBV	79293	152921	38.31%	3.975%
16	7.568	1925	1937	1954	rBV	37489	63418	15.89%	1.649%
17	7.903	2027	2041	2056	rBV	149597	266051	66.65%	6.916%
18	8.182	2117	2128	2142	rBV2	23145	37246	9.33%	0.968%
19	8.475	2209	2219	2232	rVB2	3319	5734	1.44%	0.149%
20	8.639	2254	2270	2303	rBV	192452	399197	100.00%	10.377%
21	9.420	2501	2513	2530	rBV	176106	294220	73.70%	7.648%
22	10.758	2917	2929	2945	rVB	68718	110824	27.76%	2.881%
23	10.893	2961	2971	2985	rBV2	7831	12439	3.12%	0.323%
24	11.812	3246	3257	3273	rBV	178080	280772	70.33%	7.299%
25	12.195	3363	3376	3391	rVB	152388	246341	61.71%	6.404%
26	12.767	3545	3554	3564	rBV5	5302	8797	2.20%	0.229%
27	13.883	3892	3901	3909	rVB5	3126	4539	1.14%	0.118%
28	15.426	4364	4381	4391	rVB3	16882	35648	8.93%	0.927%
29	16.015	4555	4564	4574	rVB2	13325	19119	4.79%	0.497%
30	16.526	4714	4723	4735	rBV3	4987	8447	2.12%	0.220%

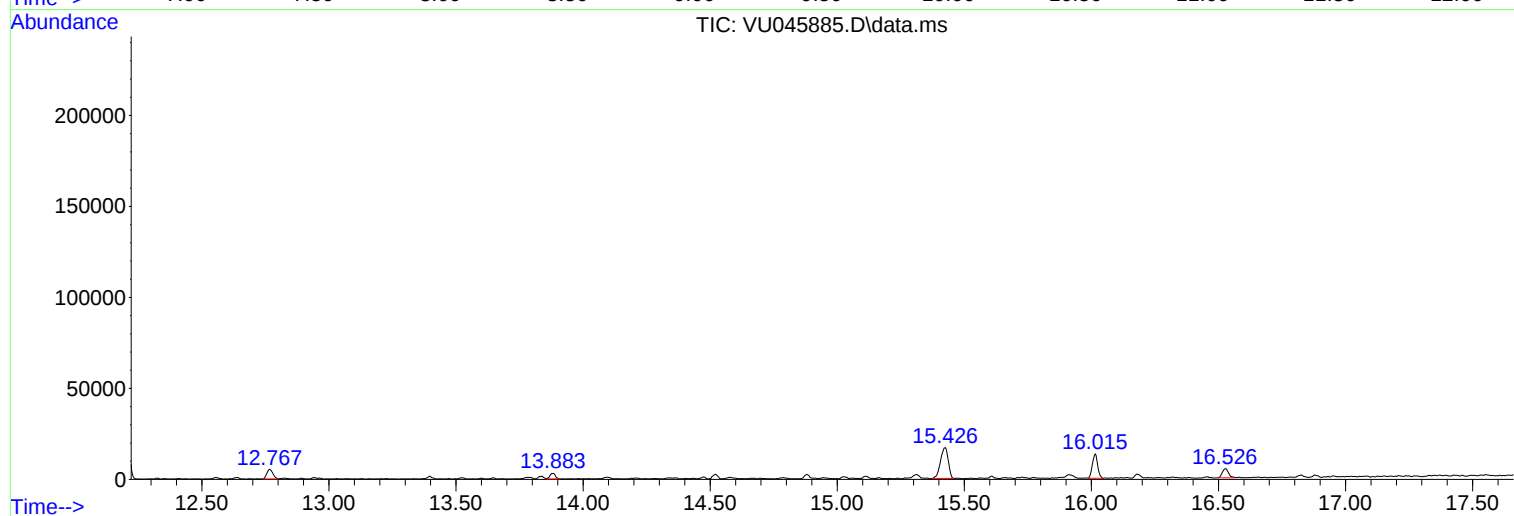
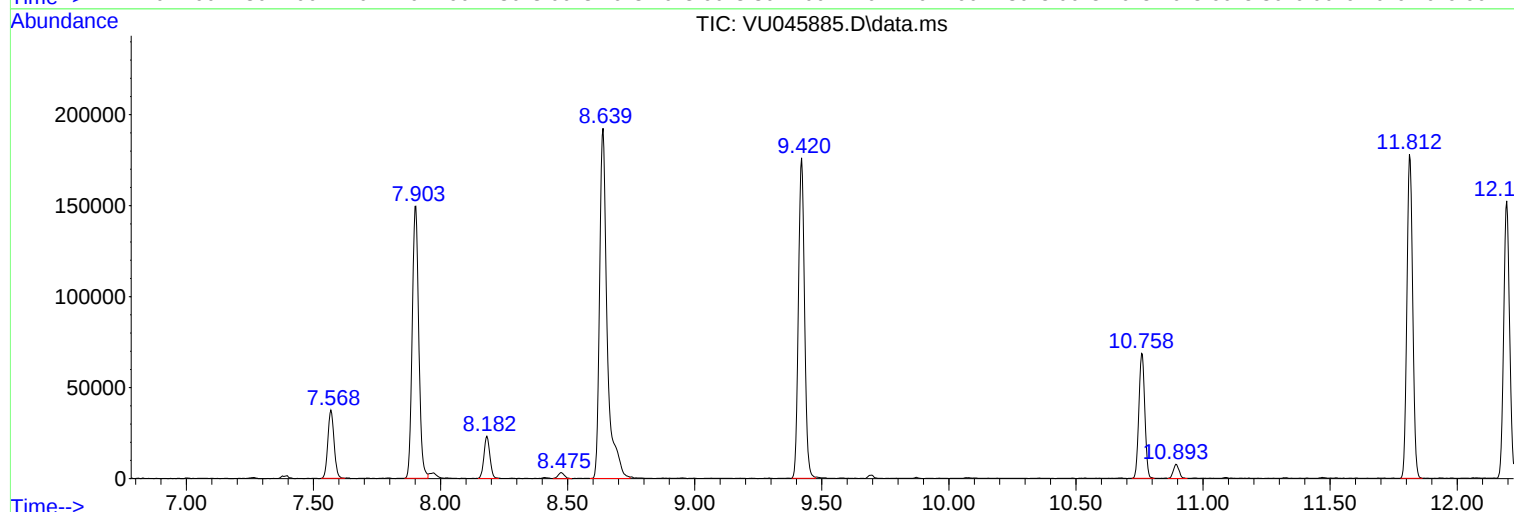
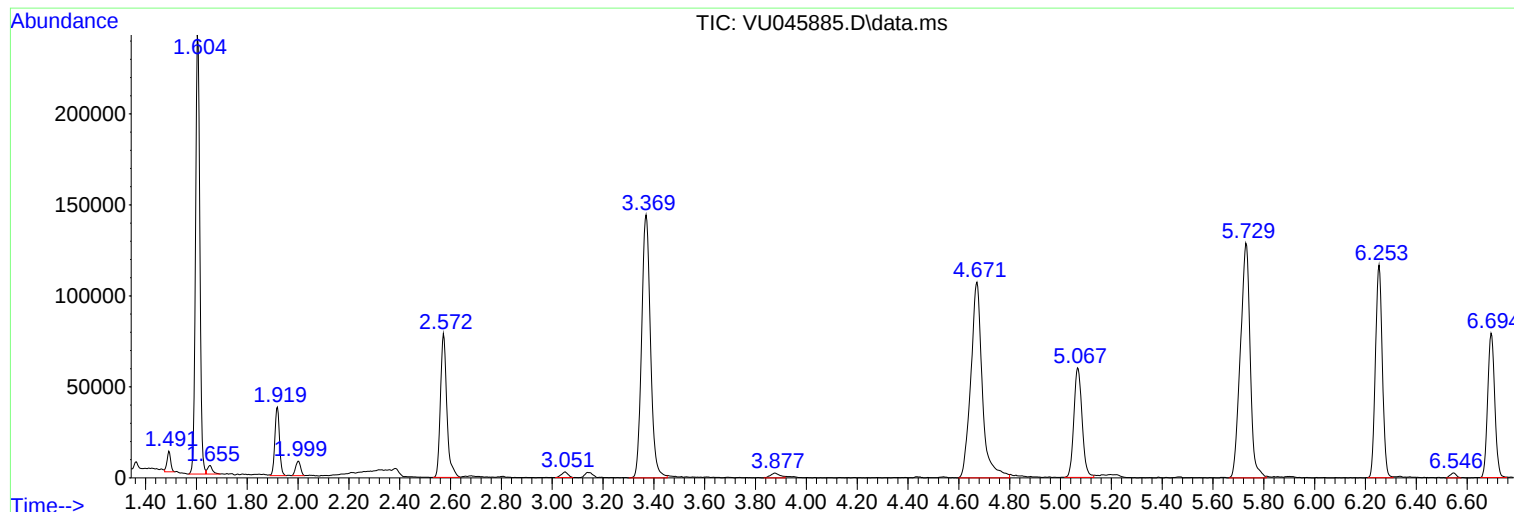
Sum of corrected areas: 3846965

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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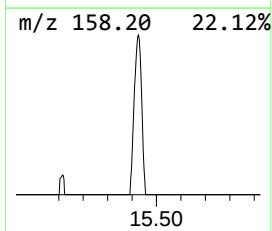
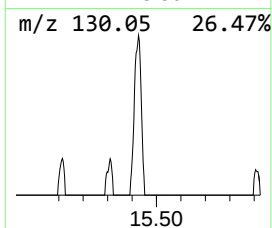
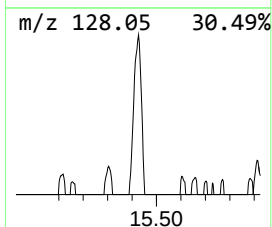
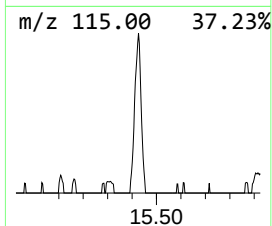
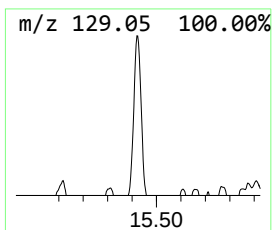
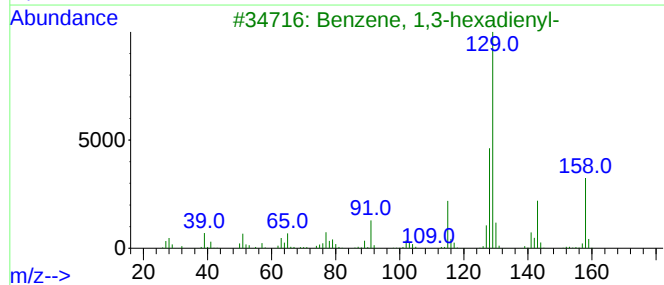
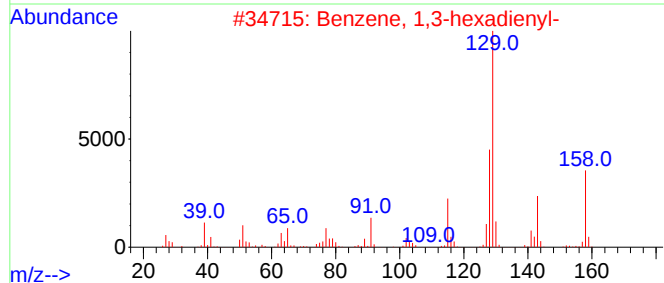
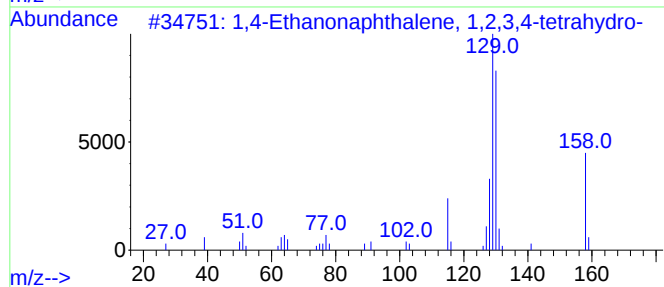
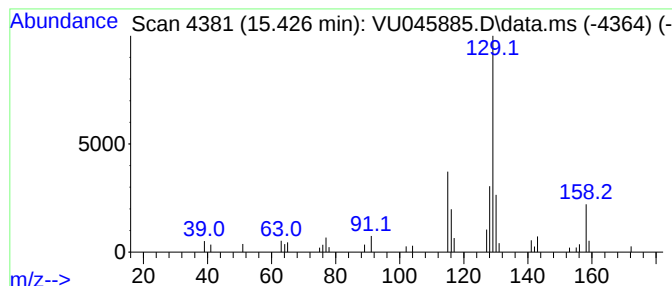
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TIC Integration Parameters: LSCINT.P

Peak Number 2 1,4-Ethanonaphthalene, 1,2,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.426	0.63 ug/L	35648	1,4-Dichlorobenzene-d4	11.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Ethanonaphthalene, 1,2,3,4-t...	158	C12H14	004175-52-4	50
2			Benzene, 1,3-hexadienyl-	158	C12H14	041635-77-2	49
3			Benzene, 1,3-hexadienyl-	158	C12H14	041635-77-2	46
4			Benzene, 2-cyclohexen-1-yl-	158	C12H14	015232-96-9	42
5			2-Naphthalenemethanol	158	C11H10O	001592-38-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Ethanonapht...	15.426	0.6	ug/L	35648	3	11.816	280772	5.0