

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059493.D
 Acq On : 26 Jun 2024 00:31
 Operator : MD/SY
 Sample : P3006-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRG7

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059493.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.354	15	20	36	rVB3	9095	12693	2.34%	0.267%
2	1.592	84	94	109	rVB	40581	53702	9.91%	1.130%
3	1.907	182	192	209	rBV	42599	60089	11.09%	1.264%
4	2.554	383	393	410	rVB	59197	95695	17.66%	2.013%
5	2.666	410	428	443	rBV5	2740	9379	1.73%	0.197%
6	2.779	454	463	473	rBV2	4582	7620	1.41%	0.160%
7	3.039	535	544	558	rVB2	3638	6824	1.26%	0.144%
8	4.640	1032	1042	1067	rBV2	45335	159387	29.41%	3.353%
9	5.055	1157	1171	1195	rBV2	88307	201687	37.21%	4.243%
10	5.718	1355	1377	1402	rBV2	144084	385307	71.09%	8.106%
11	6.242	1525	1540	1560	rBV2	165423	321401	59.30%	6.762%
12	6.537	1620	1632	1651	rBV	51232	98000	18.08%	2.062%
13	6.685	1664	1678	1695	rBV2	103270	205251	37.87%	4.318%
14	7.560	1940	1950	1971	rBV	35636	64689	11.93%	1.361%
15	7.894	2042	2054	2067	rBV	139188	248863	45.91%	5.236%
16	7.965	2067	2076	2098	rVB	39989	72976	13.46%	1.535%
17	8.177	2132	2142	2160	rBV3	22253	39815	7.35%	0.838%
18	8.547	2246	2257	2272	rBV	101035	169906	31.35%	3.575%
19	8.631	2272	2283	2318	rBV2	224568	542013	100.00%	11.403%
20	8.785	2325	2331	2343	rVB7	6196	11249	2.08%	0.237%
21	9.412	2512	2526	2553	rBV	248356	425763	78.55%	8.957%
22	9.692	2604	2613	2627	rVB2	5660	9354	1.73%	0.197%
23	10.100	2731	2740	2748	rBV4	3468	5743	1.06%	0.121%
24	10.235	2774	2782	2795	rBV3	8526	16036	2.96%	0.337%
25	10.344	2807	2816	2827	rBV3	5701	8937	1.65%	0.188%
26	10.749	2930	2942	2965	rVB	105470	172764	31.87%	3.635%
27	11.470	3160	3166	3174	rBV5	4100	6055	1.12%	0.127%
28	11.807	3260	3271	3294	rBV	230603	379231	69.97%	7.978%
29	12.055	3335	3348	3378	rBV2	216955	515015	95.02%	10.835%
30	12.187	3379	3389	3409	rVB2	214363	373883	68.98%	7.866%
31	12.772	3562	3571	3584	rBV3	10928	19721	3.64%	0.415%
32	12.888	3598	3607	3621	rVB4	8364	14498	2.67%	0.305%
33	14.187	4006	4011	4022	rVB4	5061	6689	1.23%	0.141%
34	16.129	4607	4615	4627	rVB8	7526	11445	2.11%	0.241%
35	16.759	4805	4811	4823	rVB8	4516	6986	1.29%	0.147%
36	16.881	4841	4849	4861	rVB2	10573	14504	2.68%	0.305%

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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\SFAMUTR061724WMA.M
Title : TRACE VOA SFAM1.0

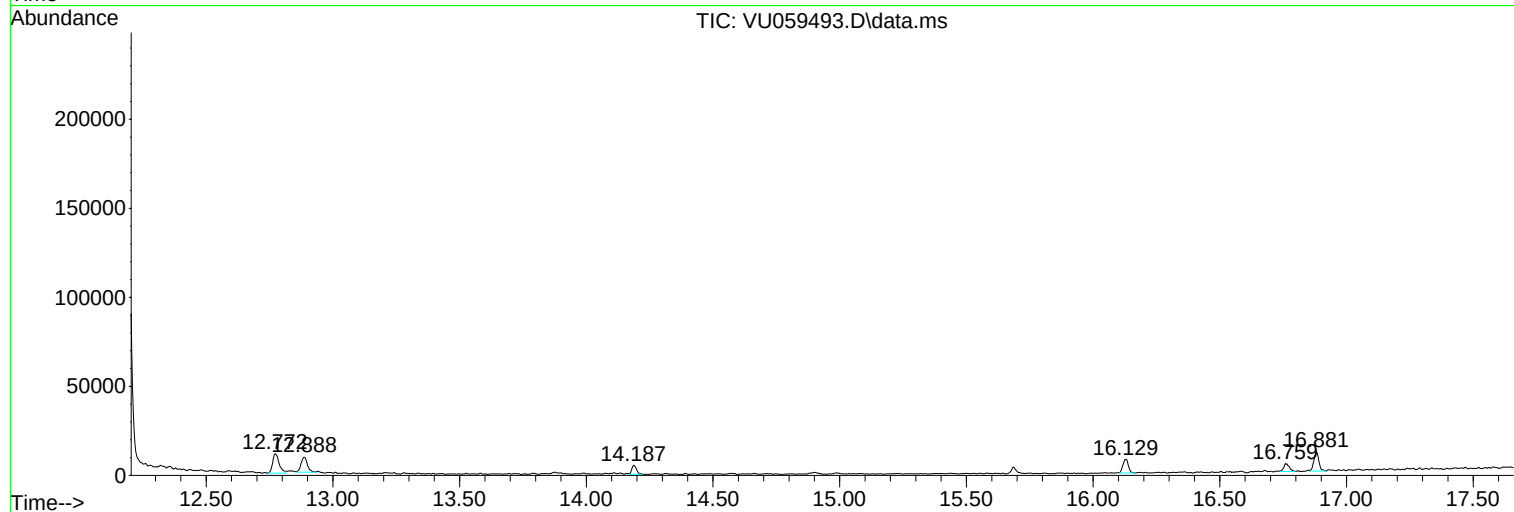
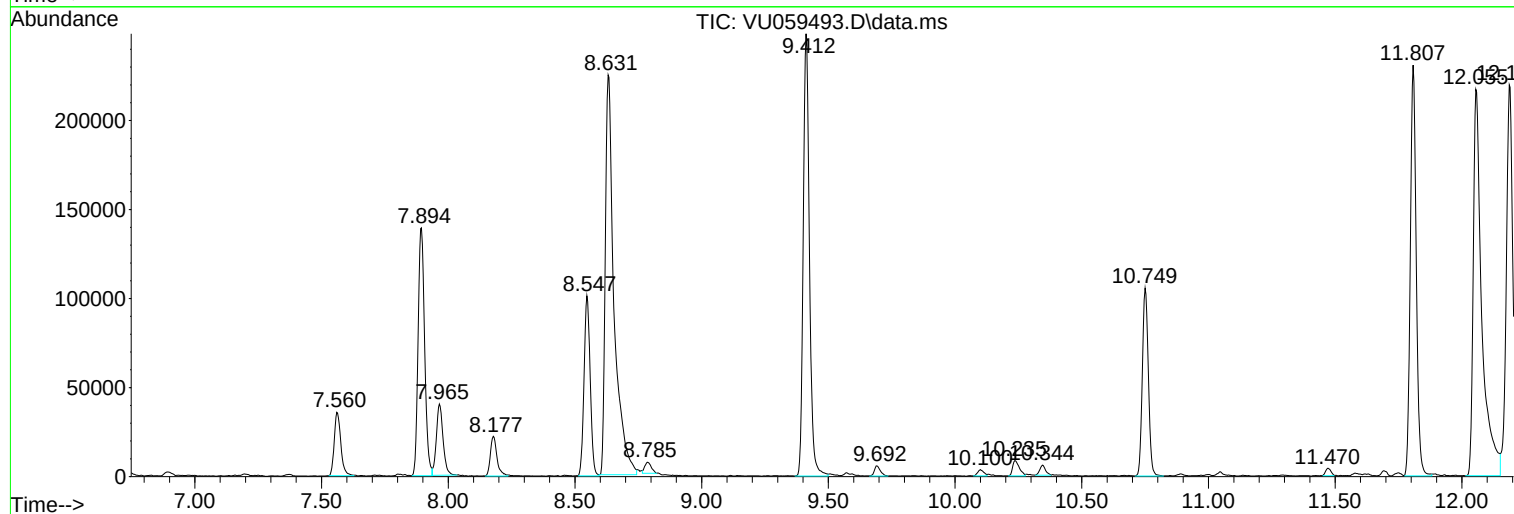
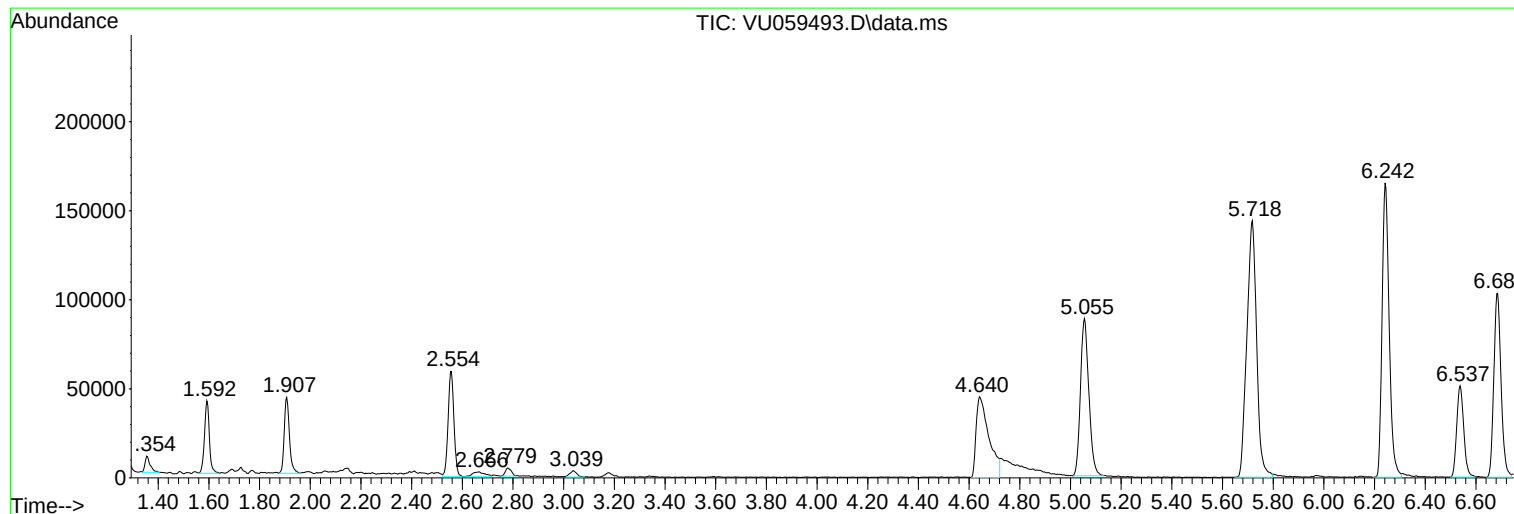
Sum of corrected areas: 4753170

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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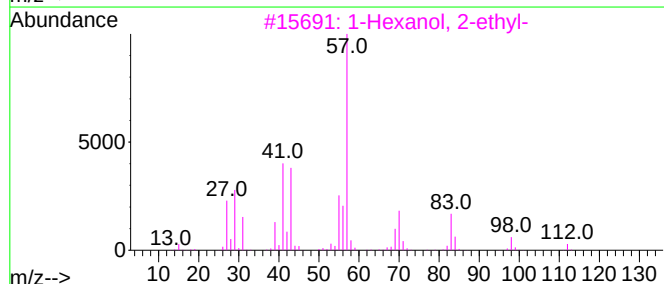
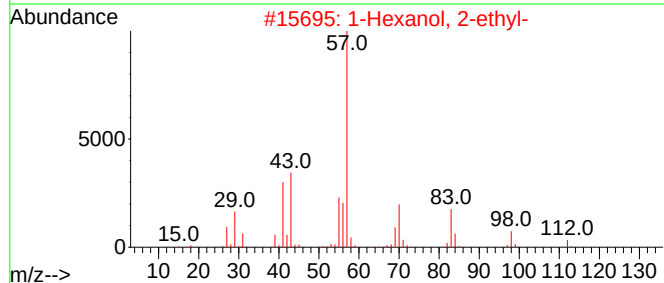
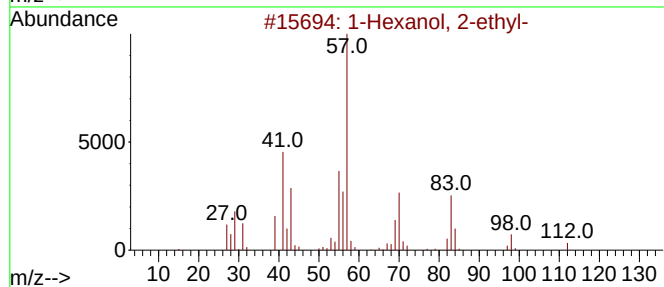
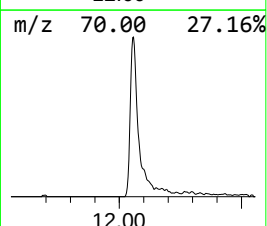
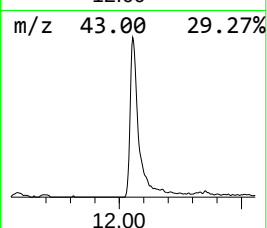
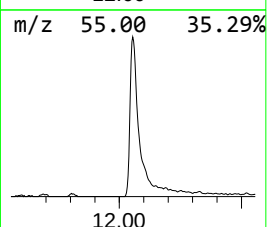
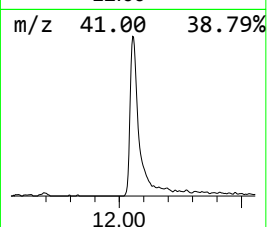
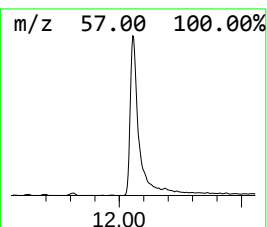
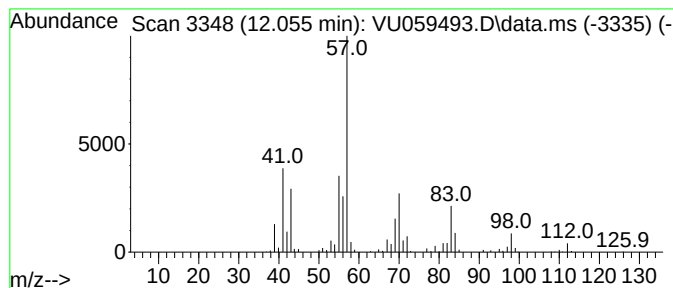
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.055	6.79 ug/L	515015	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.055	6.8	ug/L	515015	3	11.807	379231	5.0