

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
 Data File : VU047418.D
 Acq On : 09 Mar 2022 20:43
 Operator : SY/MD
 Sample : N1861-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YATL6

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\SFAMUTR030922WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU047418.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	72	82	96	rBV2	135389	151278	28.79%	3.289%
2	1.919	171	180	194	rBV	44887	61668	11.74%	1.341%
3	2.572	372	383	396	rBV	111313	179616	34.18%	3.905%
4	2.659	396	410	442	rBV	36553	132735	25.26%	2.886%
5	4.646	1012	1028	1047	rBV2	41086	134643	25.62%	2.927%
6	5.067	1142	1159	1178	rBV	77245	178999	34.06%	3.892%
7	5.392	1248	1260	1273	rVB2	10253	21623	4.12%	0.470%
8	5.729	1345	1365	1394	rBV2	161971	411352	78.28%	8.944%
9	6.253	1513	1528	1548	rBV	211503	397937	75.73%	8.652%
10	6.694	1651	1665	1681	rBV	93613	183701	34.96%	3.994%
11	6.781	1683	1692	1704	rVV3	4697	9965	1.90%	0.217%
12	7.568	1917	1937	1952	rBV	52702	92141	17.54%	2.003%
13	7.797	2000	2008	2023	rVB2	4154	7516	1.43%	0.163%
14	7.900	2027	2040	2056	rVV	211885	369765	70.37%	8.040%
15	8.179	2115	2127	2142	rBV	32158	56379	10.73%	1.226%
16	8.478	2208	2220	2231	rBV3	3819	7195	1.37%	0.156%
17	8.636	2256	2269	2298	rBV	206370	421738	80.26%	9.170%
18	9.417	2499	2512	2540	rBV	292590	485336	92.36%	10.552%
19	10.134	2717	2735	2745	rBV3	5131	9461	1.80%	0.206%
20	10.758	2917	2929	2948	rVB	75129	123789	23.56%	2.691%
21	10.893	2958	2971	2984	rBV2	13039	20931	3.98%	0.455%
22	11.575	3173	3183	3191	rVB7	3076	5703	1.09%	0.124%
23	11.813	3242	3257	3273	rBV	332734	525467	100.00%	11.425%
24	12.063	3324	3335	3353	rBV	23812	43568	8.29%	0.947%
25	12.192	3362	3375	3395	rVB	209343	339028	64.52%	7.371%
26	12.774	3541	3556	3566	rBV3	6118	10455	1.99%	0.227%
27	12.890	3583	3592	3602	rBV7	4558	6783	1.29%	0.147%
28	13.433	3752	3761	3773	rBV8	4314	7672	1.46%	0.167%
29	13.584	3801	3808	3820	rBV7	2883	5696	1.08%	0.124%
30	14.185	3986	3995	4011	rVB4	6325	12182	2.32%	0.265%
31	14.449	4066	4077	4086	rBV	23429	32301	6.15%	0.702%
32	14.648	4132	4139	4152	rVB10	3035	5883	1.12%	0.128%
33	15.066	4264	4269	4279	rVB6	7224	10918	2.08%	0.237%
34	15.147	4287	4294	4303	rVB7	4712	5935	1.13%	0.129%
35	15.208	4305	4313	4325	rVB2	13738	19988	3.80%	0.435%
36	15.401	4364	4373	4381	rBV	41573	59631	11.35%	1.297%

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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\SFAMUTR030922WMA.M
Title : TRACE VOA SFAM1.0

37	15.976	4546	4552	4562	rVB	16269	20505	3.90%	0.446%
38	16.291	4643	4650	4660	rVB3	21937	29859	5.68%	0.649%

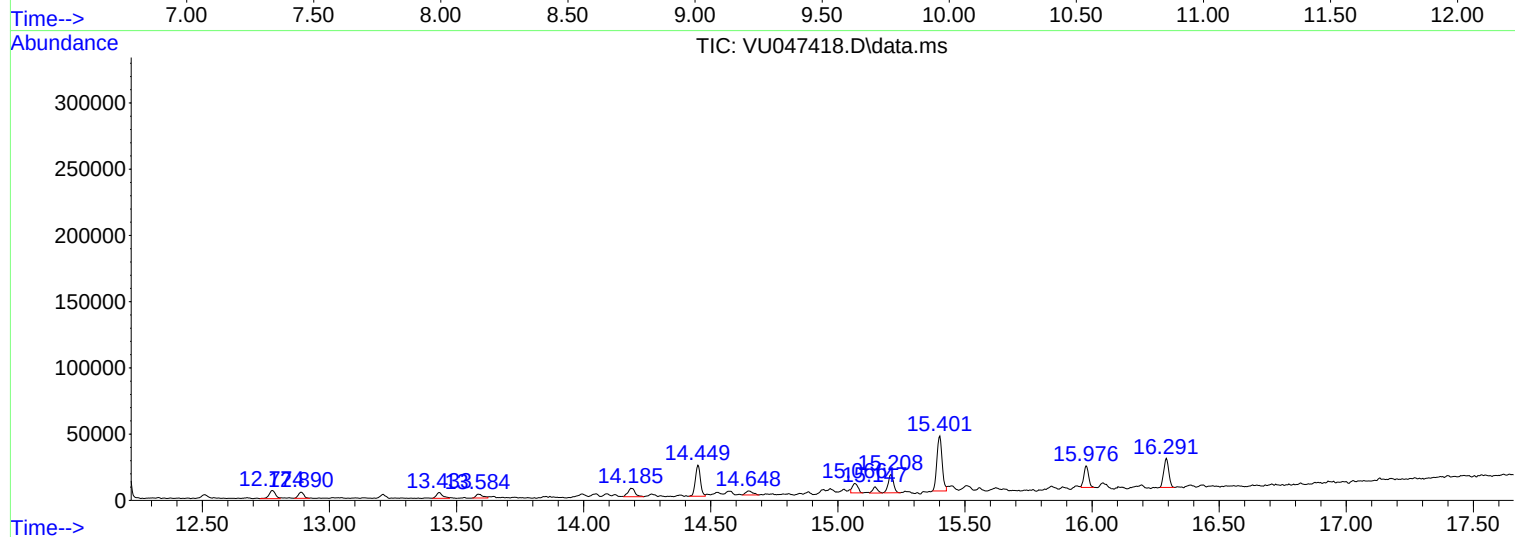
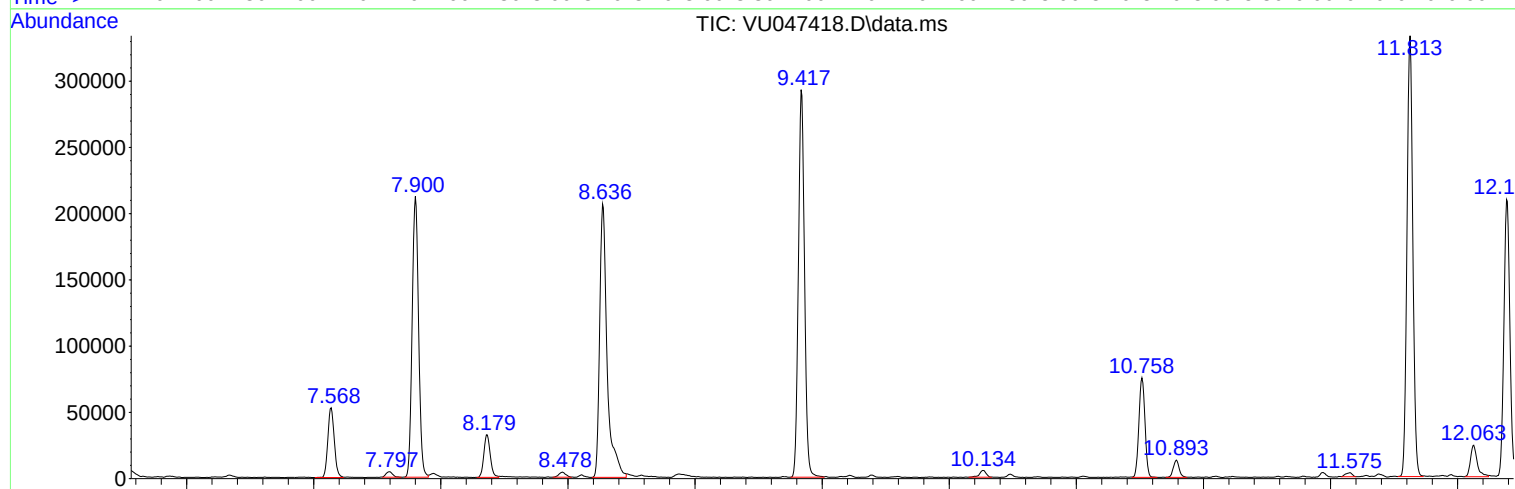
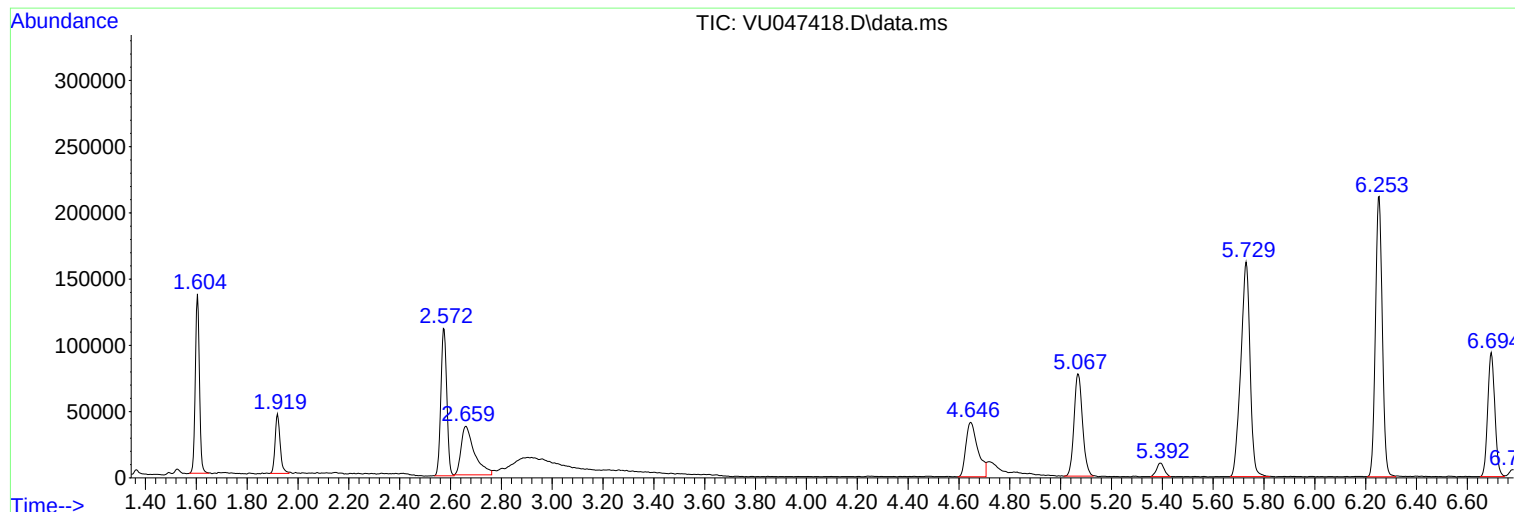
Sum of corrected areas: 4599342

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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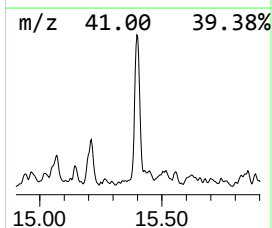
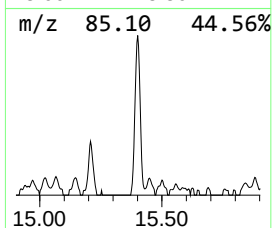
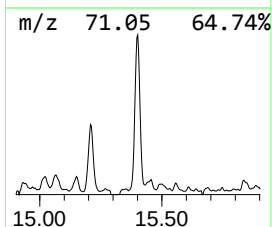
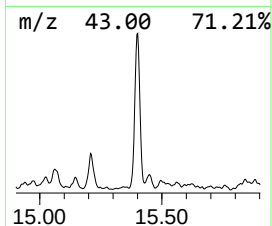
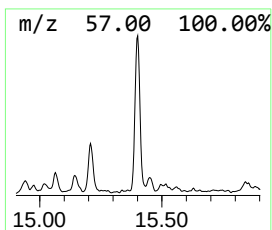
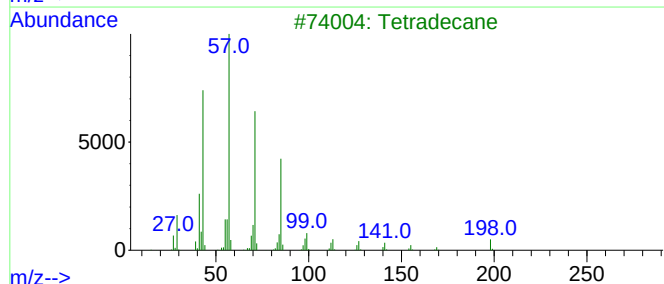
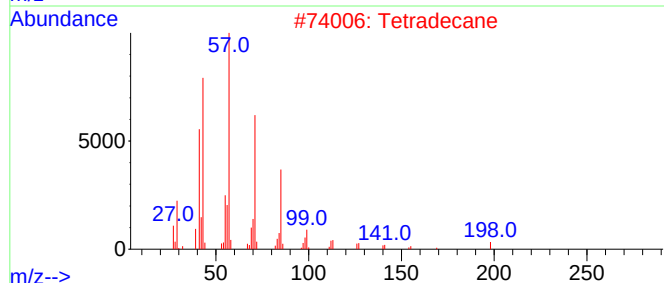
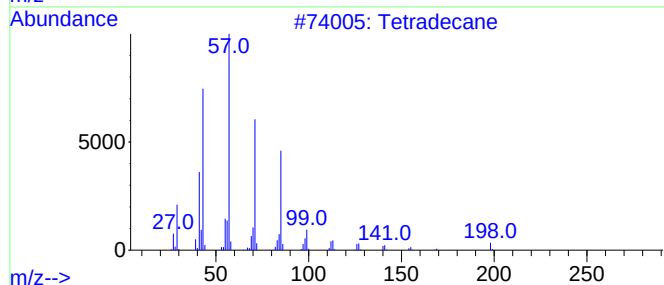
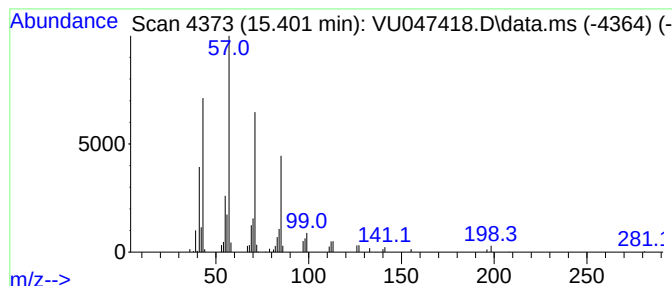
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.401	0.57 ug/L	59631	1,4-Dichlorobenzene-d4	11.813

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	96
2		Tetradecane	198	C14H30	000629-59-4	96
3		Tetradecane	198	C14H30	000629-59-4	95
4		Nonadecane	268	C19H40	000629-92-5	91
5		Hexadecane	226	C16H34	000544-76-3	91



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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
(DEL) Alkane: S...	15.401	0.6	ug/L	59631	3	11.813	525467	5.0