

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030822\
 Data File : VU047386.D
 Acq On : 08 Mar 2022 13:06
 Operator : SY/MD
 Sample : N1822-02DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA4DL

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\SFAMUTR030422WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU047386.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	74	82	95	rVB	57657	64790	7.33%	1.061%
2	1.919	171	180	198	rBV	56761	77416	8.76%	1.268%
3	2.572	366	383	399	rBV	98420	160660	18.18%	2.631%
4	3.051	521	532	549	rVB	10642	20745	2.35%	0.340%
5	4.642	1012	1027	1062	rBV	93095	336850	38.12%	5.517%
6	5.067	1143	1159	1184	rVB	114150	256435	29.02%	4.200%
7	5.729	1344	1365	1389	rBV2	215438	574927	65.07%	9.416%
8	6.250	1513	1527	1546	rBV	221579	415478	47.02%	6.805%
9	6.694	1650	1665	1682	rBV	145325	281756	31.89%	4.614%
10	7.568	1922	1937	1961	rBV	75286	134553	15.23%	2.204%
11	7.899	2026	2040	2061	rBV	255462	436738	49.43%	7.153%
12	8.182	2113	2128	2141	rBV	49124	84201	9.53%	1.379%
13	8.555	2231	2244	2257	rBV	200614	334687	37.88%	5.481%
14	8.636	2257	2269	2300	rVV	448379	883605	100.00%	14.471%
15	9.417	2500	2512	2538	rBV	308638	510368	57.76%	8.359%
16	10.758	2917	2929	2944	rBV	146900	236005	26.71%	3.865%
17	11.812	3244	3257	3281	rBV	350294	548017	62.02%	8.975%
18	12.192	3363	3375	3394	rBV	293173	480042	54.33%	7.862%
19	14.449	4068	4077	4089	rBV	16929	24628	2.79%	0.403%
20	15.066	4262	4269	4278	rVB7	6685	10134	1.15%	0.166%
21	15.147	4286	4294	4304	rVB6	6073	9221	1.04%	0.151%
22	15.208	4304	4313	4325	rBV	23042	34960	3.96%	0.573%
23	15.401	4362	4373	4382	rBV	65012	93169	10.54%	1.526%
24	15.976	4545	4552	4566	rVB2	31040	42975	4.86%	0.704%
25	16.291	4642	4650	4660	rVB	37793	53524	6.06%	0.877%

Sum of corrected areas: 6105884

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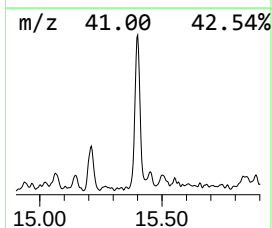
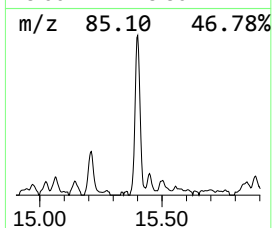
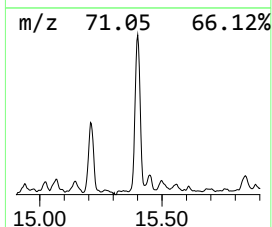
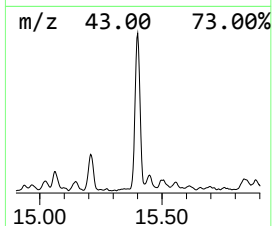
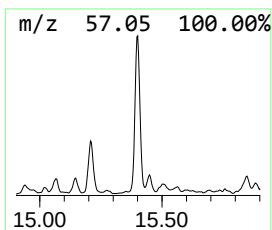
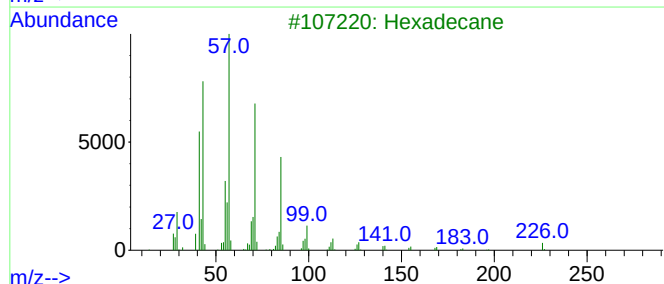
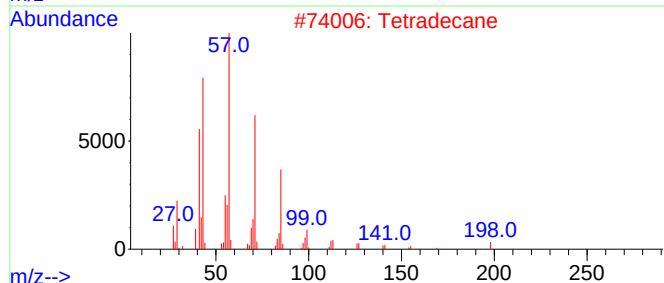
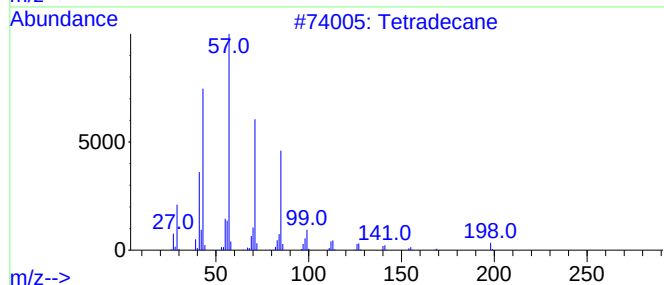
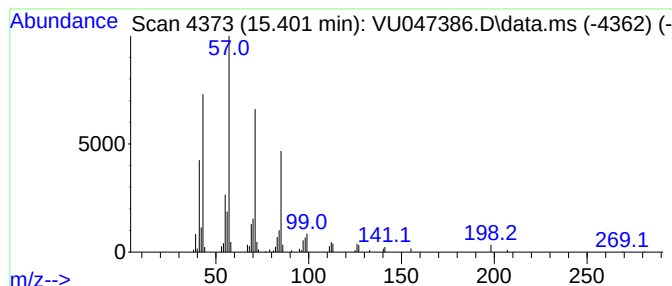
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030422WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.85 ug/L	93169	1,4-Dichlorobenzene-d4	11.812

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			Hexadecane	226	C16H34	000544-76-3	91
4			Tridecane	184	C13H28	000629-50-5	91
5			Nonadecane	268	C19H40	000629-92-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	15.401	0.8	ug/L	93169	3	11.812	548017	5.0