

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021822\
 Data File : VV024756.D
 Acq On : 18 Feb 2022 16:16
 Operator : SY/MD
 Sample : VIBLK258
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK257

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_V\Method\SFAMVTR021722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV024756.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	95	rVB	99266	99058	16.64%	1.949%
2	1.571	156	165	177	rVB	86376	96775	16.26%	1.904%
3	2.111	321	333	351	rVB	163437	238191	40.02%	4.686%
4	3.886	875	885	923	rBV2	60038	175687	29.52%	3.456%
5	4.352	1013	1030	1060	rBV	102097	257534	43.27%	5.066%
6	5.050	1231	1247	1280	rBV2	239546	595166	100.00%	11.708%
7	5.616	1412	1423	1459	rBV	210677	428030	71.92%	8.420%
8	5.908	1504	1514	1533	rVB3	5450	11187	1.88%	0.220%
9	6.069	1550	1564	1596	rBV	136337	277530	46.63%	5.460%
10	6.989	1840	1850	1879	rBV	61870	115389	19.39%	2.270%
11	7.317	1939	1952	1971	rBV	293931	514789	86.50%	10.127%
12	7.397	1971	1977	1994	rVB2	5125	9844	1.65%	0.194%
13	7.625	2038	2048	2068	rBV2	33393	59940	10.07%	1.179%
14	8.088	2181	2192	2238	rBV	247547	476962	80.14%	9.383%
15	8.850	2414	2429	2452	rBV	310941	506637	85.13%	9.967%
16	10.214	2842	2853	2869	rBV2	79262	122825	20.64%	2.416%
17	11.246	3163	3174	3198	rBV	308565	473408	79.54%	9.313%
18	11.622	3276	3291	3310	rBV	259626	400461	67.29%	7.878%
19	13.638	3906	3918	3927	rBV6	5487	10437	1.75%	0.205%
20	13.898	3988	3999	4015	rBV	20556	34089	5.73%	0.671%
21	14.091	4050	4059	4068	rBV10	4415	7229	1.21%	0.142%
22	14.371	4138	4146	4155	rBV10	4129	8637	1.45%	0.170%
23	14.506	4183	4188	4199	rVB8	8299	13191	2.22%	0.259%
24	14.586	4208	4213	4224	rVB4	4906	6826	1.15%	0.134%
25	14.651	4224	4233	4242	rBV2	15144	22465	3.77%	0.442%
26	14.844	4284	4293	4301	rBV	44600	62265	10.46%	1.225%
27	14.892	4302	4308	4315	rVB7	4296	6306	1.06%	0.124%
28	15.416	4464	4471	4480	rBV5	14857	20289	3.41%	0.399%
29	15.731	4561	4569	4580	rBV2	23255	32204	5.41%	0.634%

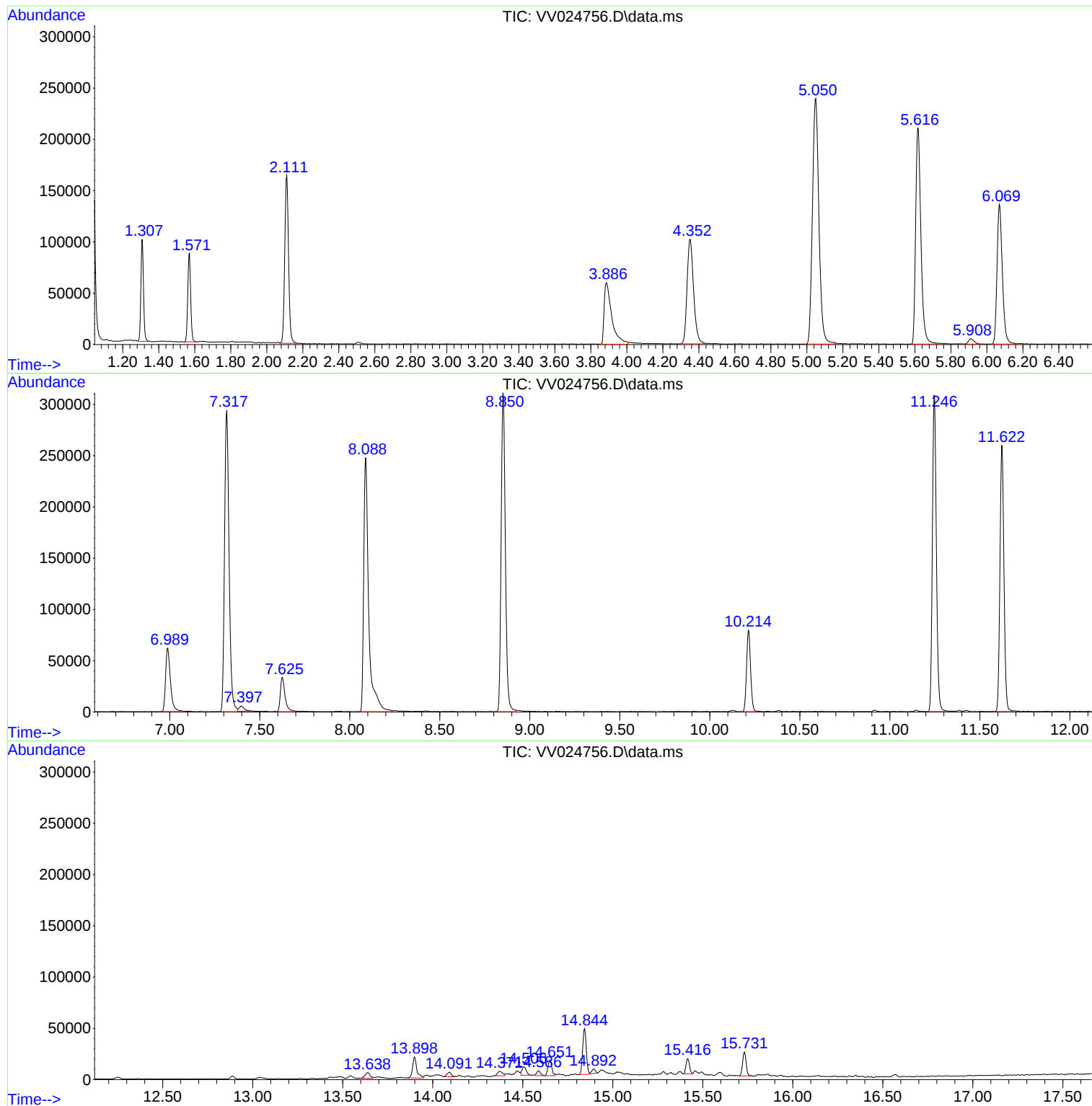
Sum of corrected areas: 5083351

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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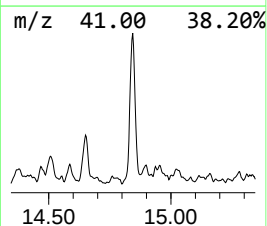
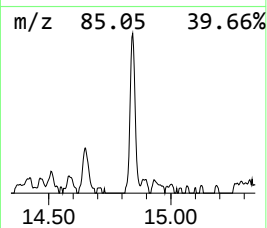
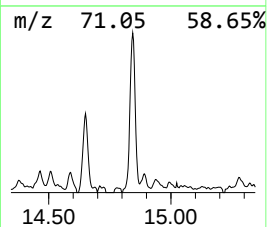
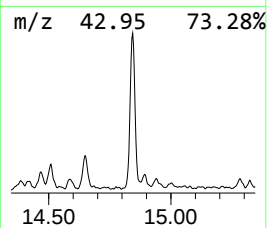
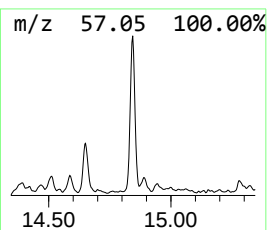
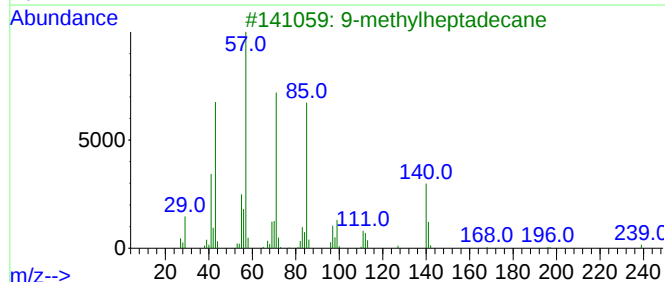
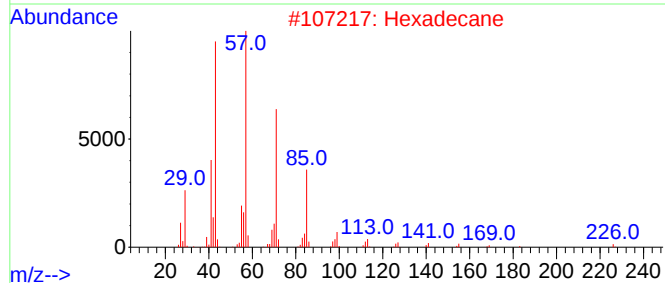
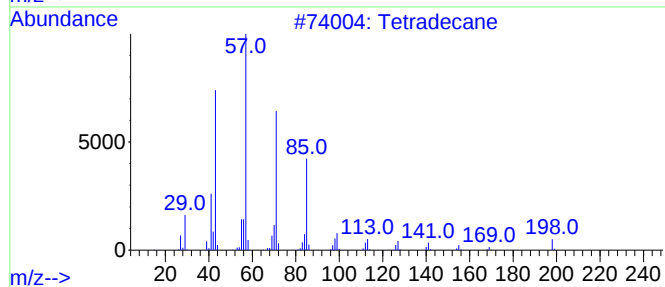
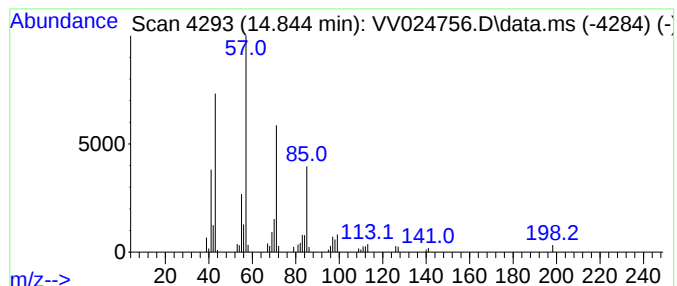
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
14.844	0.66 ug/L	62265	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	96
2			Hexadecane	226	C16H34	000544-76-3	90
3			9-methylheptadecane	254	C18H38	026741-18-4	86
4			Nonadecane	268	C19H40	000629-92-5	86
5			Tetradecane	198	C14H30	000629-59-4	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	14.844	0.7	ug/L	62265	3	11.249	473408	5.0