

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041323\
 Data File : VV030552.D
 Acq On : 13 Apr 2023 17:59
 Operator : SY/MD
 Sample : 02250-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

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\SFAMVTR032323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV030552.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	92	rVB	84422	95919	19.18%	2.247%
2	1.535	147	154	167	rVB	70315	81920	16.38%	1.919%
3	2.063	309	318	333	rVB	145192	210044	42.01%	4.921%
4	2.455	432	440	447	rBV8	6053	10092	2.02%	0.236%
5	3.815	850	863	890	rBV2	53628	173044	34.61%	4.054%
6	4.262	986	1002	1021	rBV2	88524	229635	45.93%	5.380%
7	4.969	1204	1222	1241	rBV2	196273	500011	100.00%	11.714%
8	5.545	1385	1401	1423	rBV	162564	350062	70.01%	8.201%
9	5.844	1485	1494	1497	rBV8	8765	13374	2.67%	0.313%
10	5.998	1529	1542	1563	rBV	117041	248186	49.64%	5.814%
11	6.924	1819	1830	1843	rBV	51269	96220	19.24%	2.254%
12	7.252	1921	1932	1950	rBV	211311	382295	76.46%	8.956%
13	7.564	2019	2029	2043	rBV2	31445	59491	11.90%	1.394%
14	7.918	2124	2139	2153	rBV2	11387	24472	4.89%	0.573%
15	8.037	2163	2176	2200	rBV	217776	427575	85.51%	10.017%
16	8.792	2399	2411	2432	rBV	241018	411482	82.29%	9.640%
17	10.162	2823	2837	2850	rBV	83520	139032	27.81%	3.257%
18	11.194	3146	3158	3173	rBV	239424	374819	74.96%	8.781%
19	11.570	3263	3275	3289	rBV	203705	328992	65.80%	7.707%
20	13.853	3976	3985	3993	rBV6	10714	16039	3.21%	0.376%
21	14.606	4213	4219	4227	rVB9	7566	10412	2.08%	0.244%
22	14.799	4267	4279	4286	rBV2	29140	40524	8.10%	0.949%
23	15.233	4407	4414	4421	rBV2	3192	5118	1.02%	0.120%
24	15.371	4450	4457	4463	rBV4	12283	16924	3.38%	0.396%
25	15.686	4548	4555	4563	rBV2	16955	22942	4.59%	0.537%

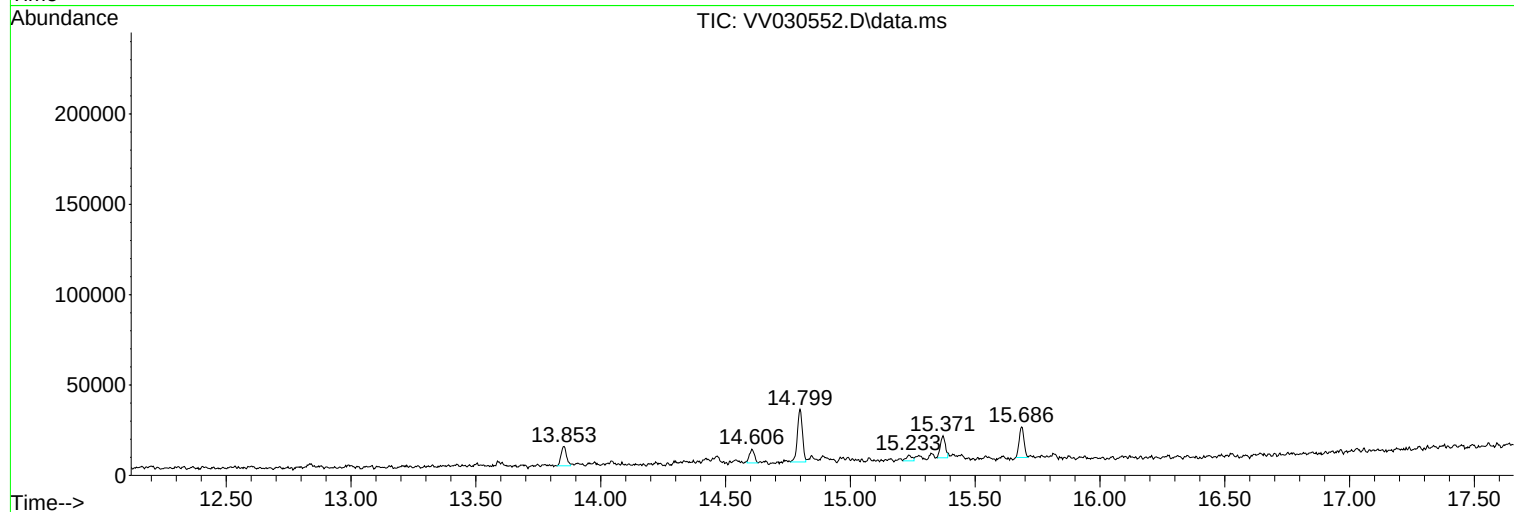
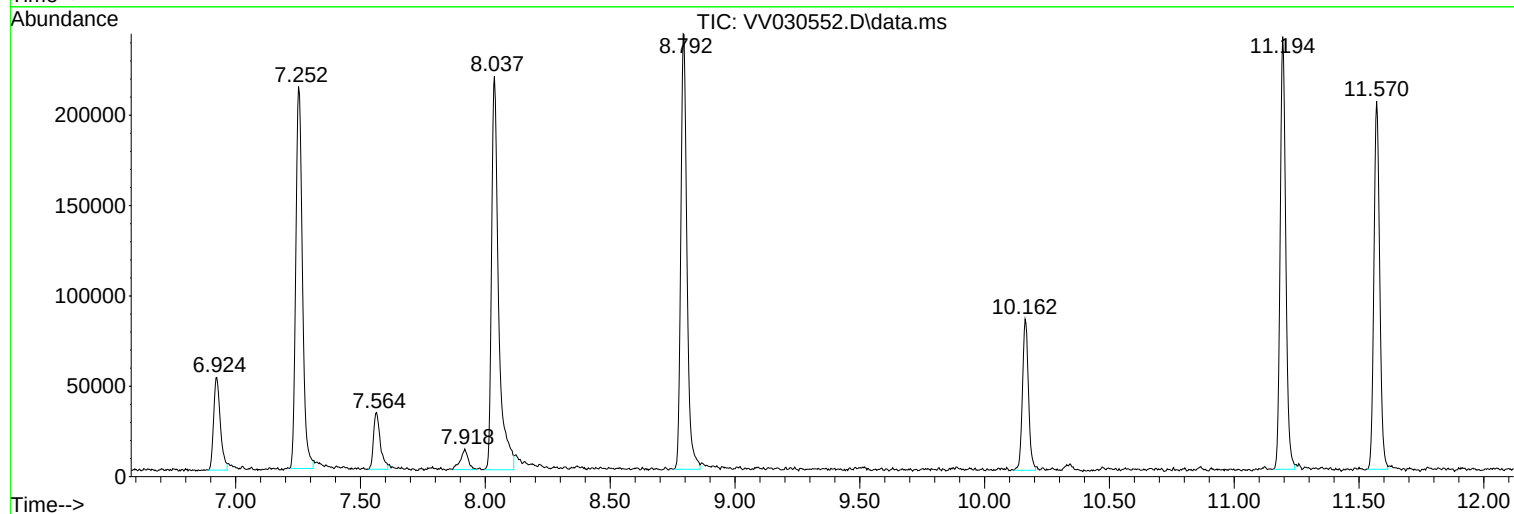
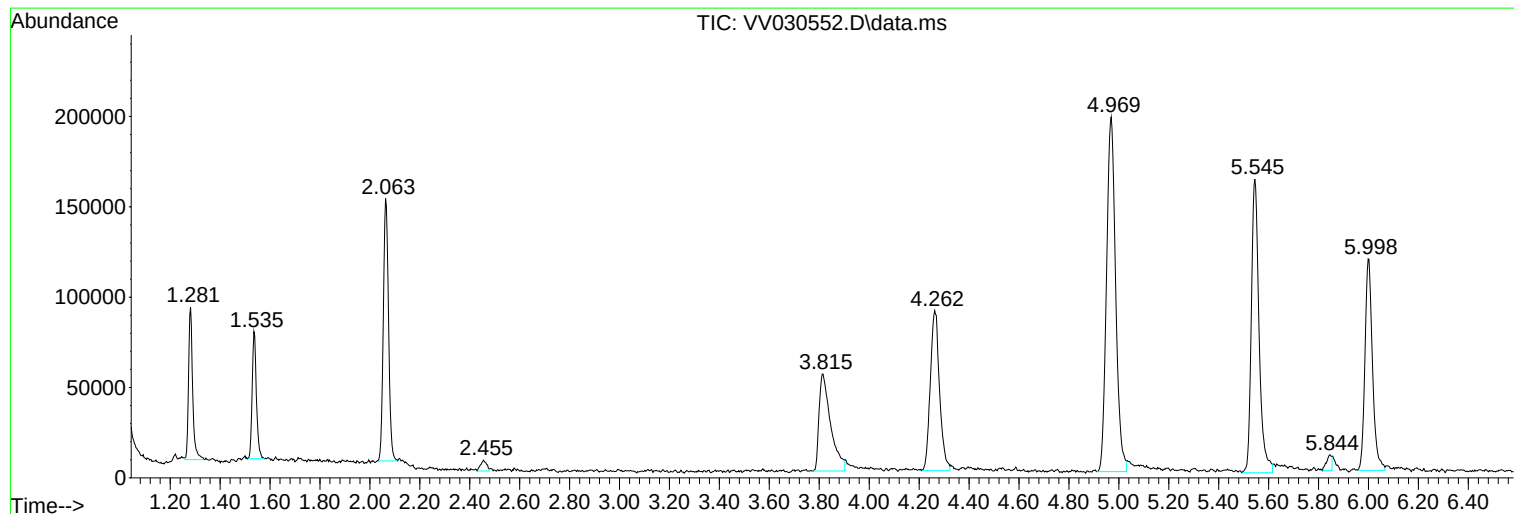
Sum of corrected areas: 4268624

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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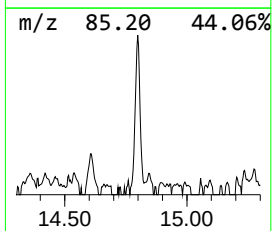
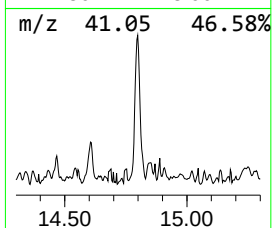
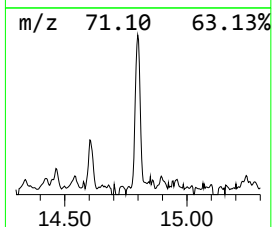
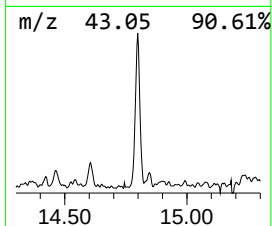
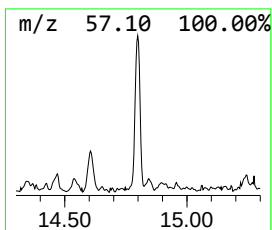
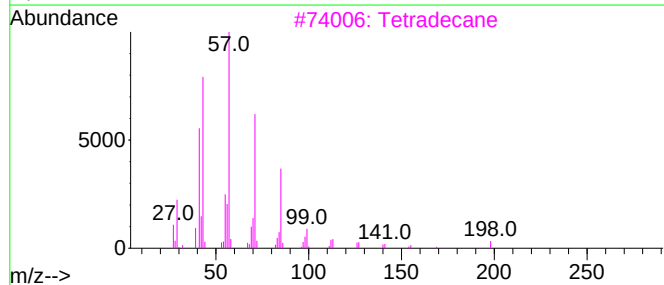
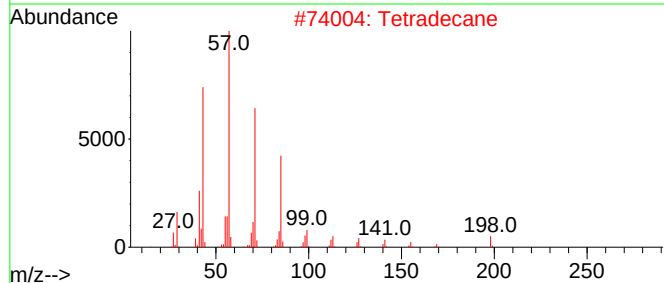
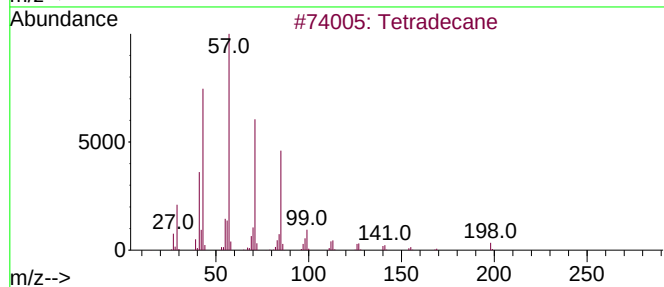
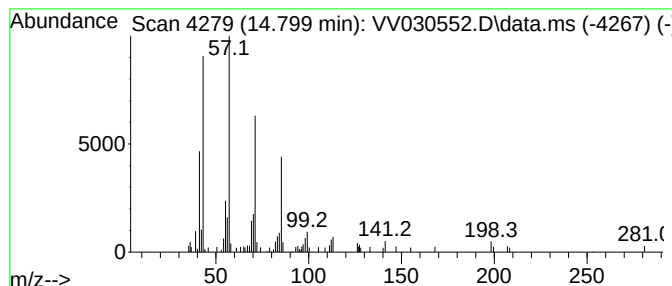
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
14.799	0.54 ug/L	40524	1,4-Dichlorobenzene-d4	11.194

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	91
4		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	14.799	0.5	ug/L	40524	3	11.194	374819	5.0