

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025392.D
 Acq On : 07 Apr 2022 18:02
 Operator : SY/MD
 Sample : N2291-04DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B31DL

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\SFAMVTR032622WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV025392.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	77	83	102	rVB	118438	130542	21.14%	2.128%
2	1.568	147	164	174	rBV	161604	208386	33.74%	3.397%
3	1.748	212	220	230	rVB	109931	150837	24.42%	2.459%
4	2.105	320	331	353	rVB	222050	327102	52.97%	5.332%
5	2.510	447	457	467	rBV3	7002	12002	1.94%	0.196%
6	3.892	878	887	914	rBV2	49084	150858	24.43%	2.459%
7	4.349	1011	1029	1055	rBV	107295	267187	43.26%	4.355%
8	5.047	1231	1246	1278	rBV2	246892	617560	100.00%	10.066%
9	5.619	1412	1424	1451	rBV	181618	379597	61.47%	6.187%
10	5.918	1507	1517	1529	rBV8	7991	18044	2.92%	0.294%
11	6.069	1552	1564	1586	rBV	131585	271988	44.04%	4.433%
12	6.989	1839	1850	1871	rBV2	59810	113398	18.36%	1.848%
13	7.317	1939	1952	1970	rBV	316309	554429	89.78%	9.037%
14	7.394	1970	1976	1991	rVB3	8249	19152	3.10%	0.312%
15	7.625	2038	2048	2067	rBV2	32378	61494	9.96%	1.002%
16	7.976	2139	2157	2183	rVB	327770	564002	91.33%	9.193%
17	8.092	2183	2193	2223	rBV2	186220	404254	65.46%	6.589%
18	8.854	2417	2430	2455	rBV	270933	460226	74.52%	7.501%
19	10.120	2817	2824	2838	rVB6	3825	7075	1.15%	0.115%
20	10.217	2838	2854	2874	rBV	87918	140296	22.72%	2.287%
21	10.381	2893	2905	2917	rVB2	6142	10698	1.73%	0.174%
22	11.249	3162	3175	3192	rBV	274087	437257	70.80%	7.127%
23	11.622	3280	3291	3318	rBV	279405	448611	72.64%	7.312%
24	12.249	3475	3486	3499	rVB	7145	12406	2.01%	0.202%
25	12.886	3671	3684	3700	rBV8	12895	24783	4.01%	0.404%
26	13.037	3723	3731	3747	rBV9	9929	20144	3.26%	0.328%
27	13.541	3881	3888	3897	rBV9	7559	12196	1.97%	0.199%
28	13.641	3907	3919	3927	rBV6	13524	26979	4.37%	0.440%
29	13.898	3991	3999	4014	rBV2	41724	65305	10.57%	1.064%
30	14.040	4036	4043	4051	rVB	13092	19268	3.12%	0.314%
31	14.091	4053	4059	4069	rVB8	9098	14862	2.41%	0.242%
32	14.371	4138	4146	4156	rBV9	6408	11700	1.89%	0.191%
33	14.506	4183	4188	4198	rVB6	14417	20642	3.34%	0.336%
34	14.651	4225	4233	4241	rBV3	17245	24911	4.03%	0.406%
35	14.844	4284	4293	4302	rBV	52880	73795	11.95%	1.203%
36	14.892	4303	4308	4313	rVV8	6227	7361	1.19%	0.120%

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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_V\Method\SFAMVTR032622WMA.M
Title : TRACE VOA SFAM1.0

37	15.416	4464	4471	4478	rBV5	11541	15597	2.53%	0.254%
38	15.593	4518	4526	4531	rBV10	4568	7392	1.20%	0.120%
39	15.728	4560	4568	4577	rVB2	16358	22930	3.71%	0.374%

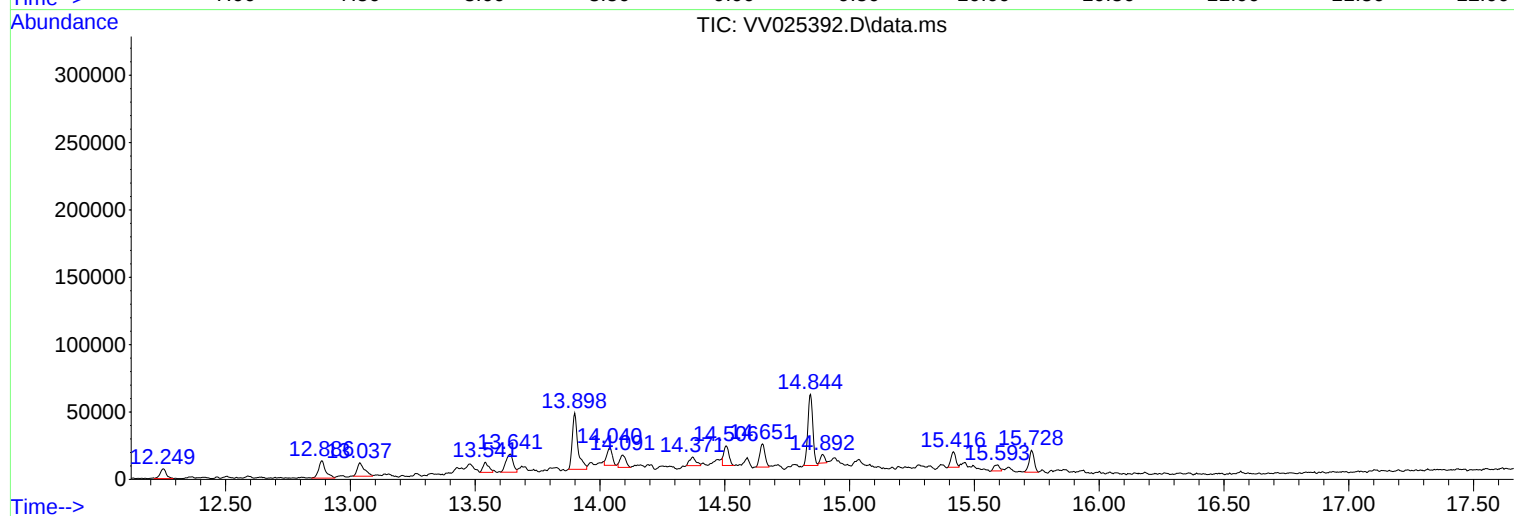
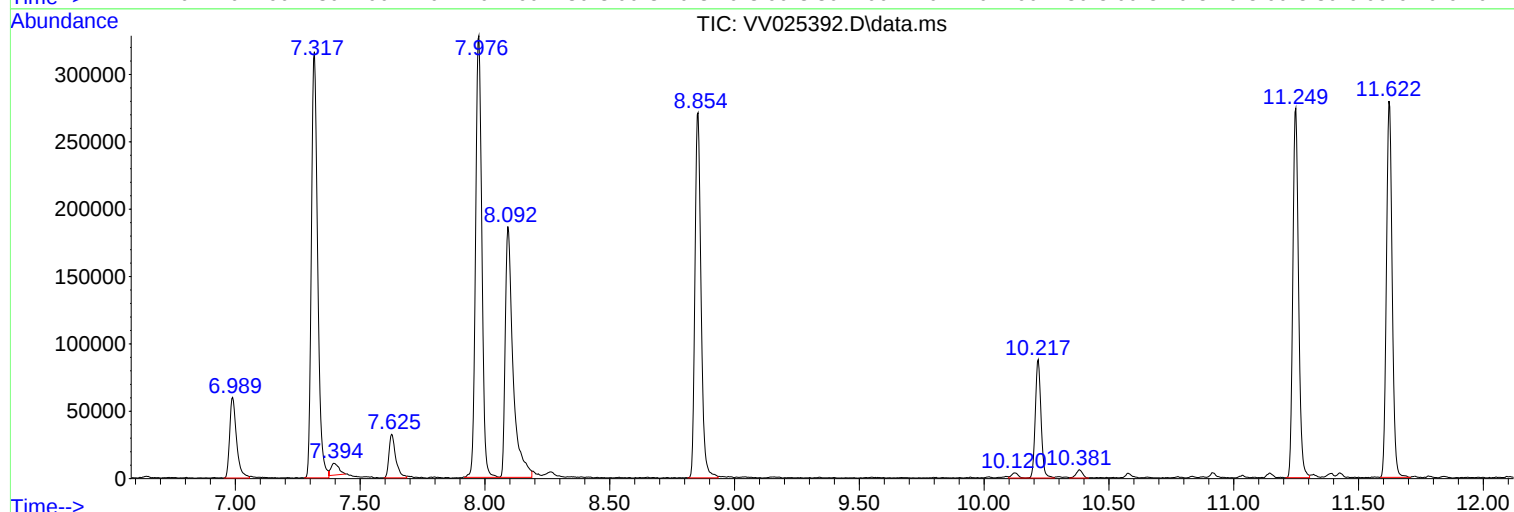
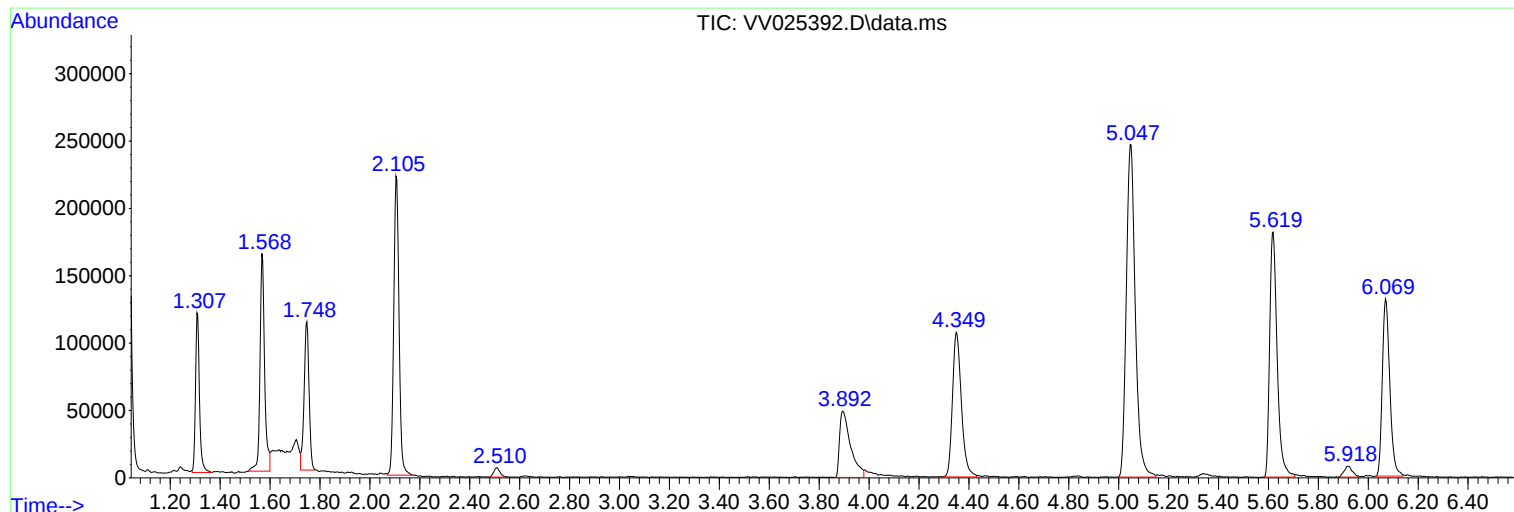
Sum of corrected areas: 6135266

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_V
ClientSampleId :
C0B31DL

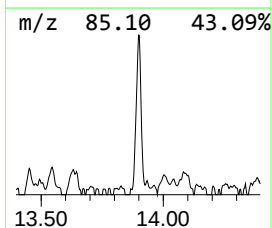
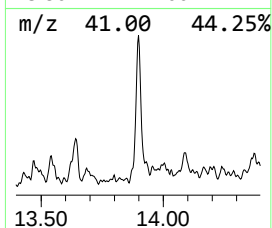
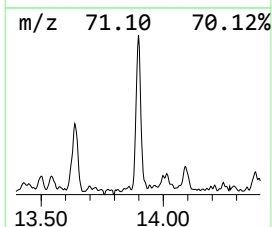
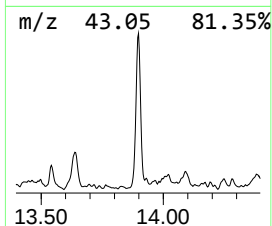
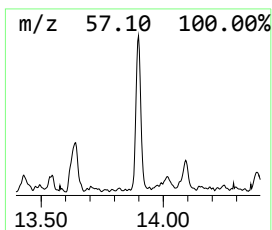
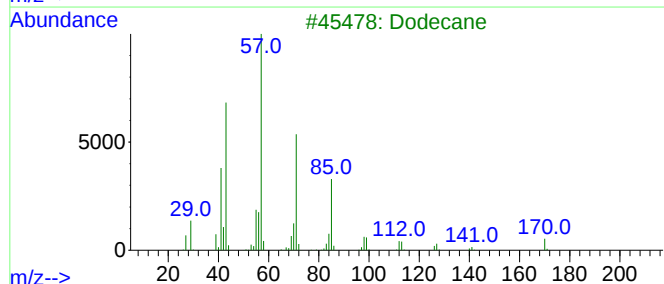
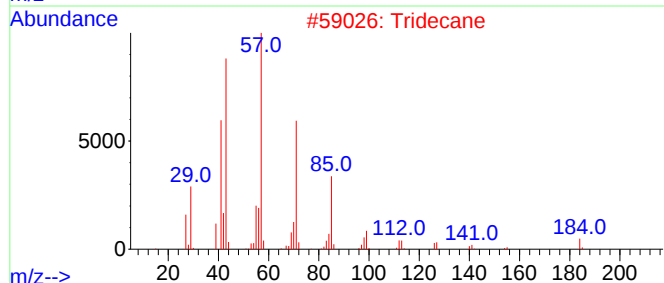
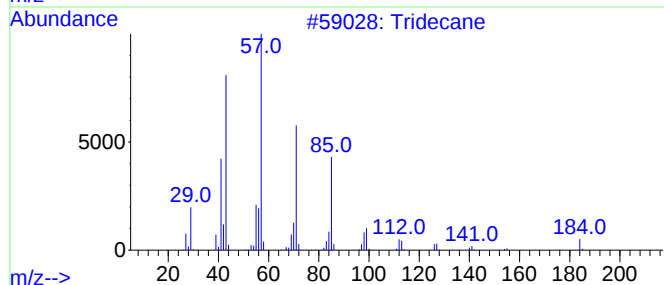
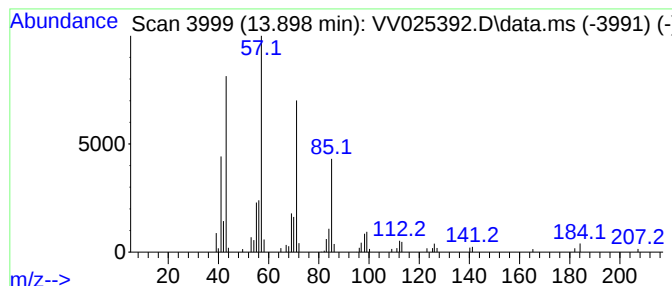
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	0.75 ug/L	65305	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Tridecane	184	C13H28	000629-50-5	94
3			Dodecane	170	C12H26	000112-40-3	90
4			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	90
5			Hexadecane	226	C16H34	000544-76-3	87



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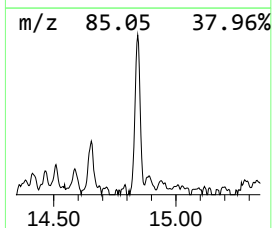
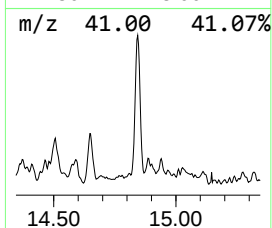
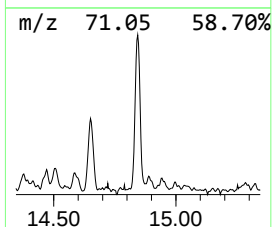
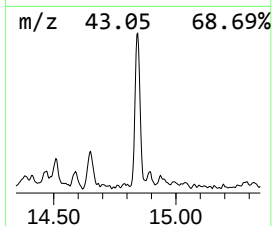
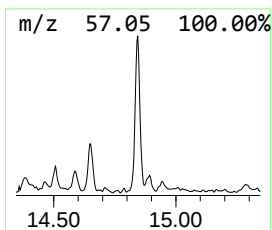
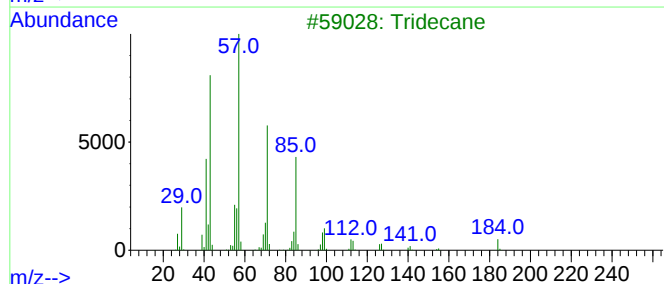
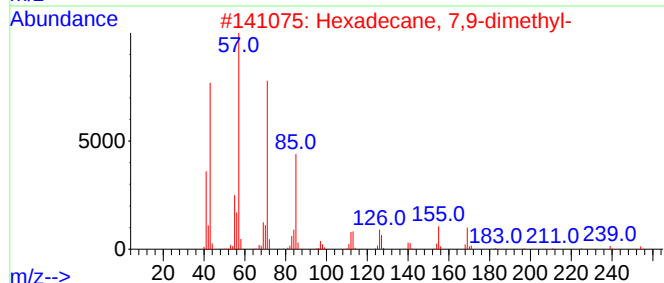
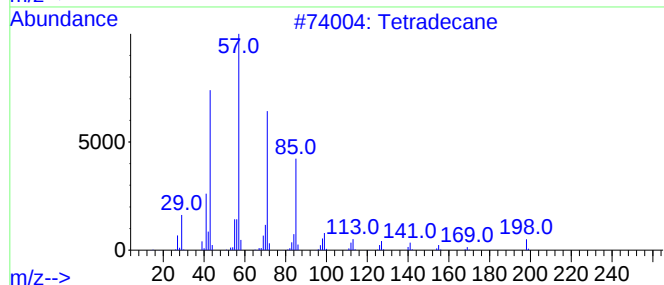
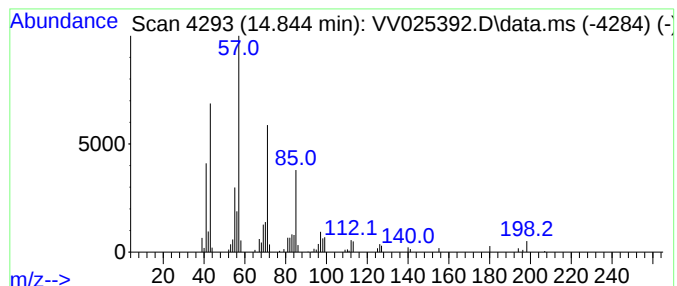
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.844	0.84 ug/L	73795	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	93
2			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	80
3			Tridecane	184	C13H28	000629-50-5	74
4			Dodecane	170	C12H26	000112-40-3	72
5			Nonadecane	268	C19H40	000629-92-5	72



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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...	13.898	0.8	ug/L	65305	3	11.249	437257	5.0
(DEL) Alkane: S...	14.844	0.8	ug/L	73795	3	11.249	437257	5.0