

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025395.D
 Acq On : 07 Apr 2022 19:12
 Operator : SY/MD
 Sample : N2320-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2P4

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: VV025395.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	50	55	61	rBV	12321	11663	1.94%	0.231%
2	1.311	74	84	99	rVB	126740	135517	22.55%	2.683%
3	1.571	157	165	179	rVB	111222	126311	21.02%	2.501%
4	2.111	323	333	349	rBV	217229	314687	52.37%	6.231%
5	2.298	383	391	404	rVB	5976	9831	1.64%	0.195%
6	3.889	877	886	914	rBV	49387	150718	25.08%	2.984%
7	4.352	1014	1030	1061	rBV2	101591	257447	42.84%	5.098%
8	5.050	1228	1247	1280	rBV2	239771	600935	100.00%	11.899%
9	5.619	1410	1424	1452	rBV	169087	350239	58.28%	6.935%
10	5.908	1506	1514	1529	rBV7	4680	11131	1.85%	0.220%
11	6.069	1551	1564	1589	rBV	129527	268448	44.67%	5.315%
12	6.989	1840	1850	1869	rBV	58457	109473	18.22%	2.168%
13	7.317	1939	1952	1971	rBV	297851	528700	87.98%	10.469%
14	7.400	1971	1978	1988	rVB3	8116	15612	2.60%	0.309%
15	7.625	2039	2048	2067	rBV2	29380	56107	9.34%	1.111%
16	7.940	2134	2146	2156	rBV2	8223	14547	2.42%	0.288%
17	8.088	2181	2192	2230	rBV	184767	382252	63.61%	7.569%
18	8.850	2419	2429	2455	rBV	247241	420543	69.98%	8.327%
19	9.146	2512	2521	2530	rBV2	4678	7869	1.31%	0.156%
20	9.548	2632	2646	2658	rBV2	5924	11155	1.86%	0.221%
21	10.214	2842	2853	2867	rBV	79332	125453	20.88%	2.484%
22	10.381	2894	2905	2916	rBV2	17436	27135	4.52%	0.537%
23	11.249	3162	3175	3199	rBV	249400	395615	65.83%	7.833%
24	11.535	3252	3264	3279	rBV3	7922	15817	2.63%	0.313%
25	11.622	3279	3291	3308	rVV	264508	424171	70.59%	8.399%
26	12.249	3475	3486	3498	rVB	11489	18030	3.00%	0.357%
27	12.342	3507	3515	3529	rBV6	10275	17228	2.87%	0.341%
28	12.886	3673	3684	3698	rBV5	10573	18906	3.15%	0.374%
29	13.037	3721	3731	3738	rBV5	9361	15957	2.66%	0.316%
30	13.545	3881	3889	3897	rBV9	6625	9926	1.65%	0.197%
31	13.638	3908	3918	3927	rBV6	10957	20835	3.47%	0.413%
32	13.898	3990	3999	4006	rBV2	32597	46872	7.80%	0.928%
33	14.088	4051	4058	4066	rVB10	7581	12383	2.06%	0.245%
34	14.506	4184	4188	4200	rVB7	11450	17161	2.86%	0.340%
35	14.651	4226	4233	4239	rVB4	10297	14160	2.36%	0.280%
36	14.844	4284	4293	4301	rBV	36520	50350	8.38%	0.997%

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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	14.892	4304	4308	4314	rVB7	4672	6041	1.01%	0.120%
38	15.030	4346	4351	4359	rVB10	4176	6443	1.07%	0.128%
39	15.413	4463	4470	4478	rBV6	7775	12427	2.07%	0.246%
40	15.725	4560	4567	4577	rBV7	7634	12237	2.04%	0.242%

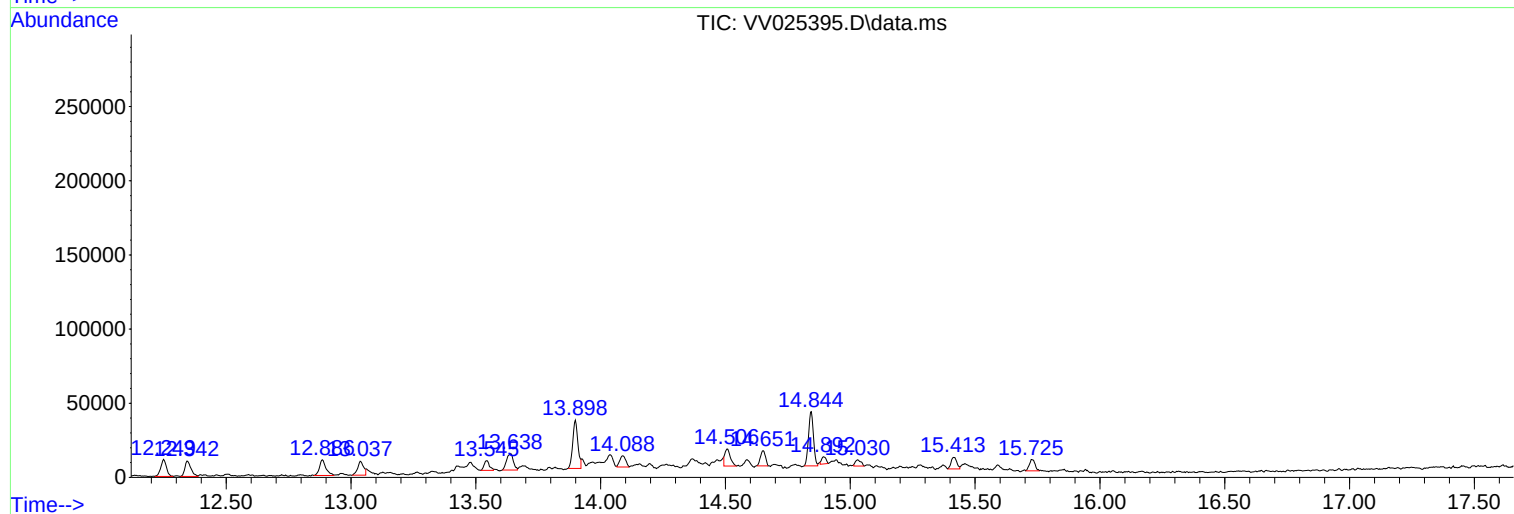
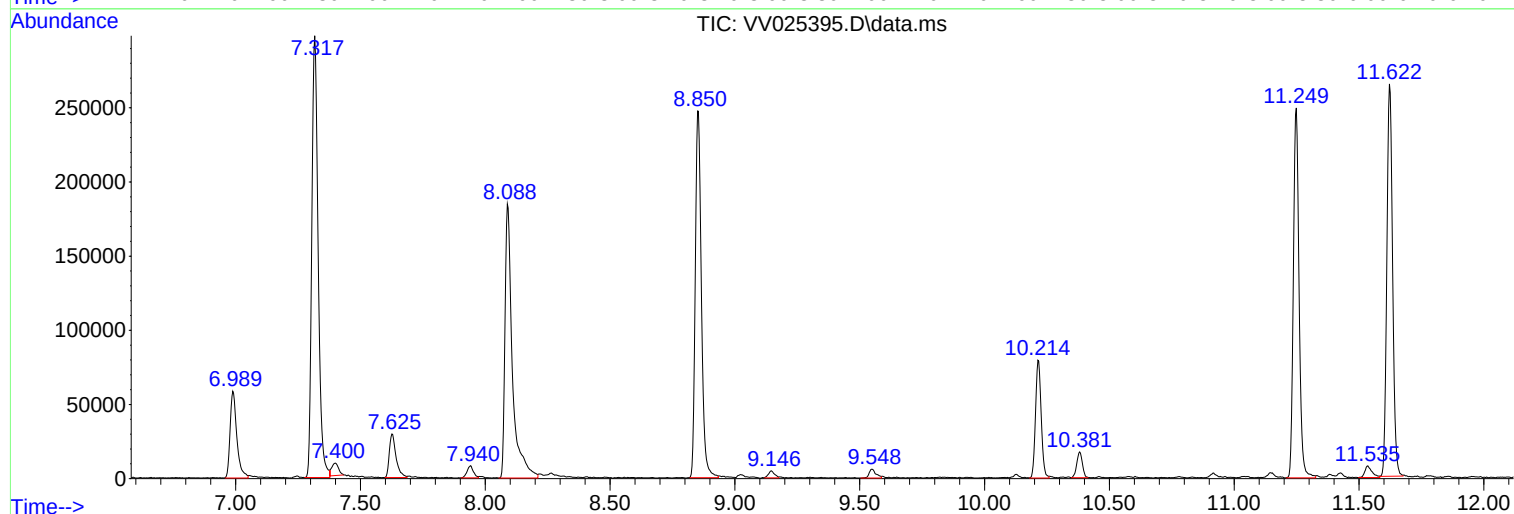
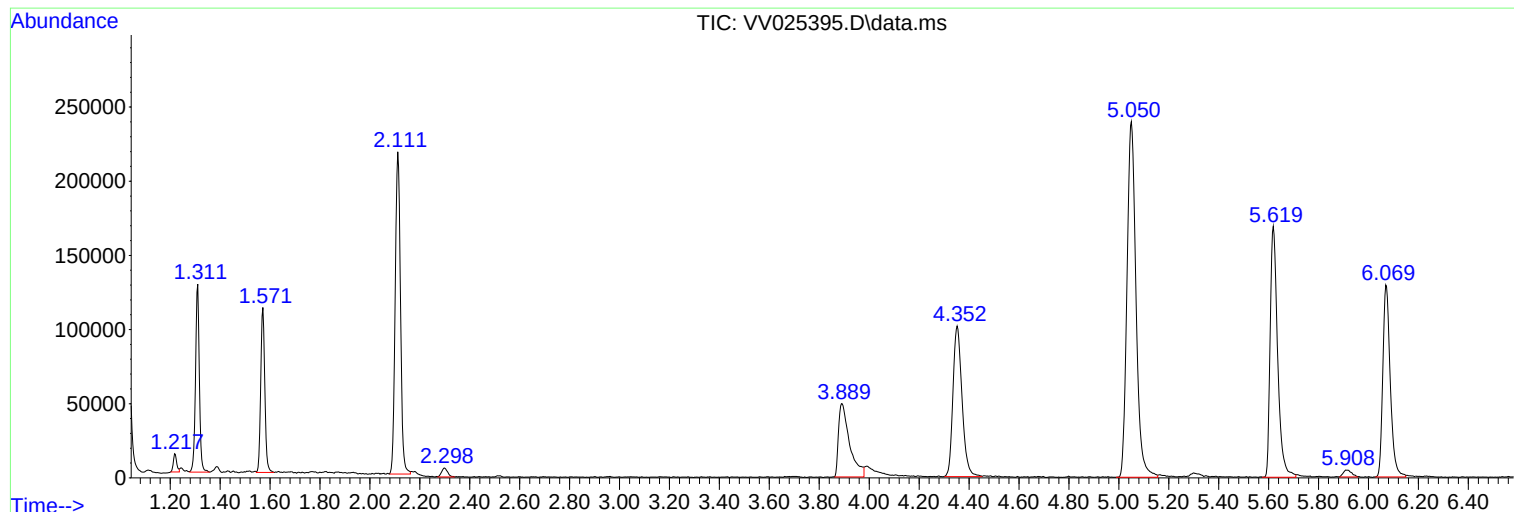
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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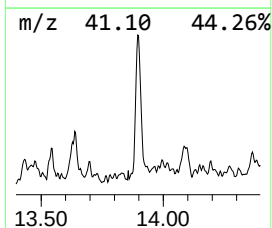
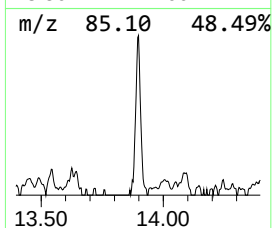
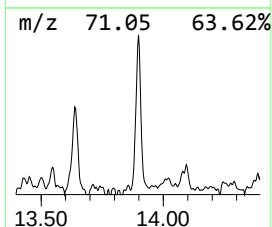
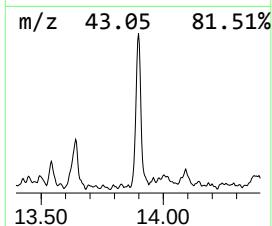
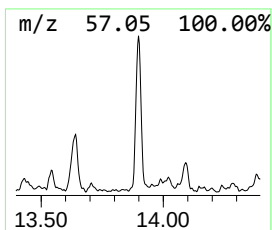
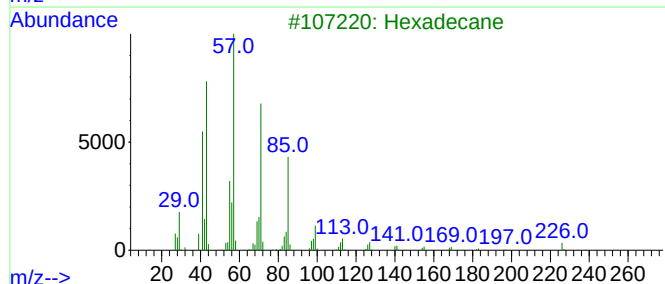
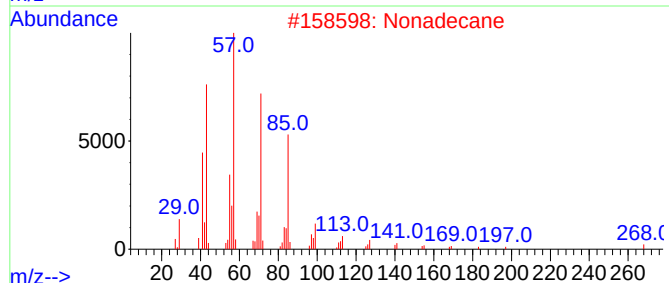
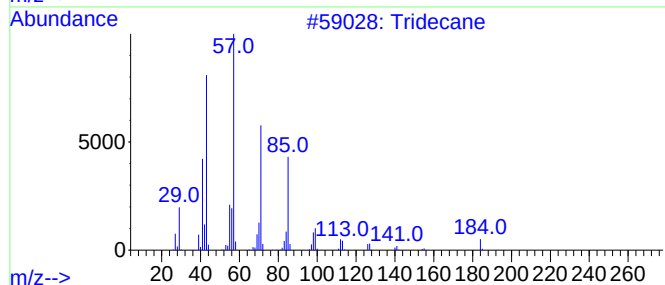
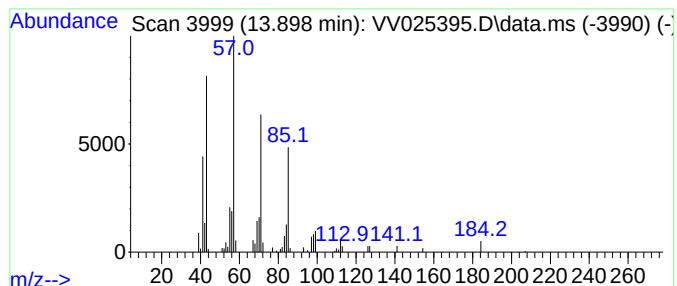
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	0.59 ug/L	46872	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	93
2		Nonadecane	268	C19H40	000629-92-5	91
3		Hexadecane	226	C16H34	000544-76-3	91
4		Tridecane	184	C13H28	000629-50-5	90
5		Tetradecane	198	C14H30	000629-59-4	86



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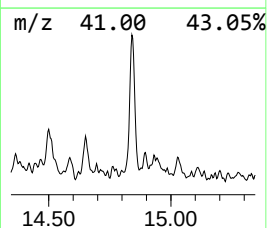
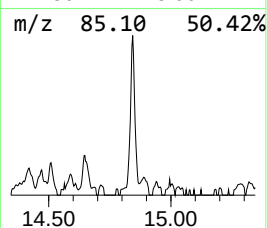
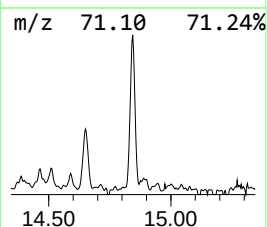
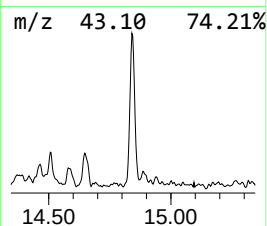
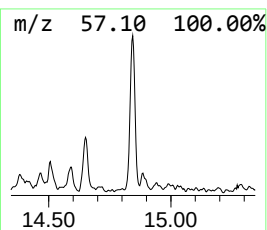
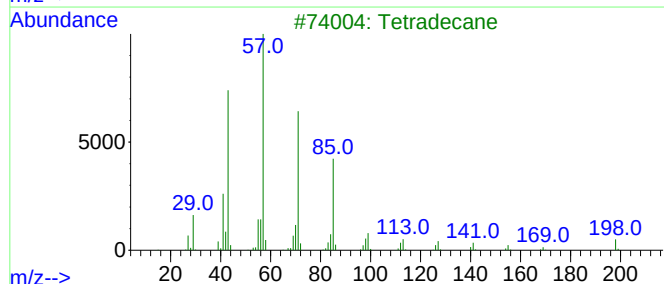
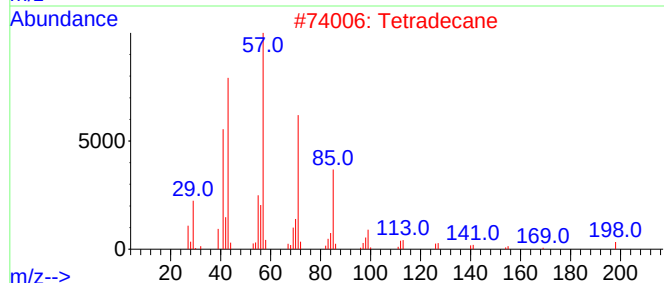
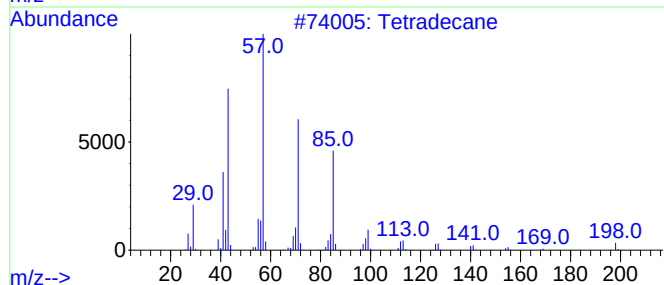
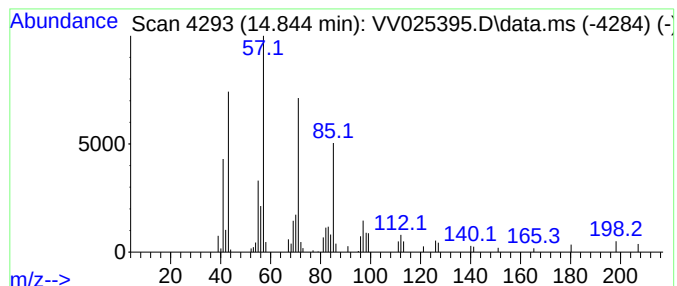
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.844	0.64 ug/L	50350	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	95
2			Tetradecane	198	C14H30	000629-59-4	90
3			Tetradecane	198	C14H30	000629-59-4	76
4			Tridecane	184	C13H28	000629-50-5	72
5			Tridecane	184	C13H28	000629-50-5	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	0.6	ug/L	46872	3	11.249	395615	5.0
(DEL) Alkane: S...	14.844	0.6	ug/L	50350	3	11.249	395615	5.0