

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040622\
 Data File : VV025373.D
 Acq On : 06 Apr 2022 18:56
 Operator : SY/MD
 Sample : N2291-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B34

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: VV025373.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	93	rBV	89851	90686	17.66%	1.907%
2	1.568	156	164	176	rVB	91719	103793	20.22%	2.182%
3	2.108	321	332	359	rVB	169407	257693	50.19%	5.418%
4	3.883	873	884	921	rBV2	60743	178888	34.84%	3.761%
5	4.352	1010	1030	1059	rBV	93125	235948	45.95%	4.961%
6	5.050	1230	1247	1271	rBV2	203522	513443	100.00%	10.795%
7	5.619	1410	1424	1451	rBV	177384	367764	71.63%	7.732%
8	5.915	1504	1516	1531	rVB8	6322	14824	2.89%	0.312%
9	6.069	1552	1564	1589	rBV	118194	244830	47.68%	5.148%
10	6.989	1840	1850	1871	rBV2	50018	94958	18.49%	1.997%
11	7.317	1940	1952	1972	rBV	241872	424921	82.76%	8.934%
12	7.625	2039	2048	2068	rBV2	26935	50851	9.90%	1.069%
13	7.937	2135	2145	2151	rBV2	3715	6584	1.28%	0.138%
14	7.979	2151	2158	2170	rVB4	8089	14652	2.85%	0.308%
15	8.088	2182	2192	2225	rBV	197090	390629	76.08%	8.213%
16	8.854	2417	2430	2449	rBV	271585	448479	87.35%	9.429%
17	10.217	2842	2854	2868	rBV	81425	129752	25.27%	2.728%
18	10.381	2896	2905	2913	rBV3	6047	8655	1.69%	0.182%
19	11.249	3163	3175	3191	rBV	255501	398343	77.58%	8.375%
20	11.622	3280	3291	3316	rBV	236972	378083	73.64%	7.949%
21	12.886	3674	3684	3697	rBV6	11026	20334	3.96%	0.428%
22	13.040	3720	3732	3747	rBV6	9218	23145	4.51%	0.487%
23	13.435	3845	3855	3861	rBV10	4922	10135	1.97%	0.213%
24	13.474	3863	3867	3873	rVB5	4450	6025	1.17%	0.127%
25	13.542	3881	3888	3899	rBV5	7429	12834	2.50%	0.270%
26	13.635	3908	3917	3927	rBV4	14081	26237	5.11%	0.552%
27	13.898	3990	3999	4013	rBV2	47996	78542	15.30%	1.651%
28	14.091	4051	4059	4067	rVB8	10834	15810	3.08%	0.332%
29	14.368	4140	4145	4155	rVB7	6509	11060	2.15%	0.233%
30	14.506	4184	4188	4199	rVB6	18131	26093	5.08%	0.549%
31	14.651	4225	4233	4241	rBV4	22621	34174	6.66%	0.719%
32	14.844	4284	4293	4302	rBV	64390	89851	17.50%	1.889%
33	15.416	4464	4471	4478	rBV3	11915	15814	3.08%	0.332%
34	15.583	4518	4523	4536	rVB10	4910	9660	1.88%	0.203%
35	15.731	4561	4569	4579	rVB3	16286	22733	4.43%	0.478%

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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

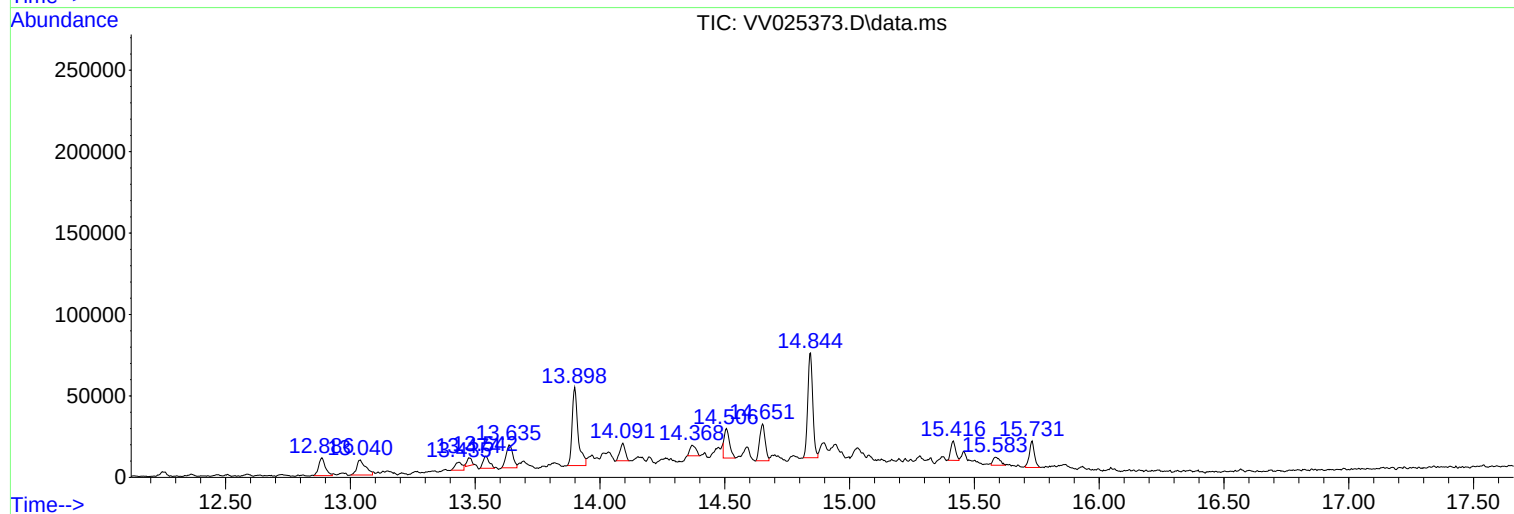
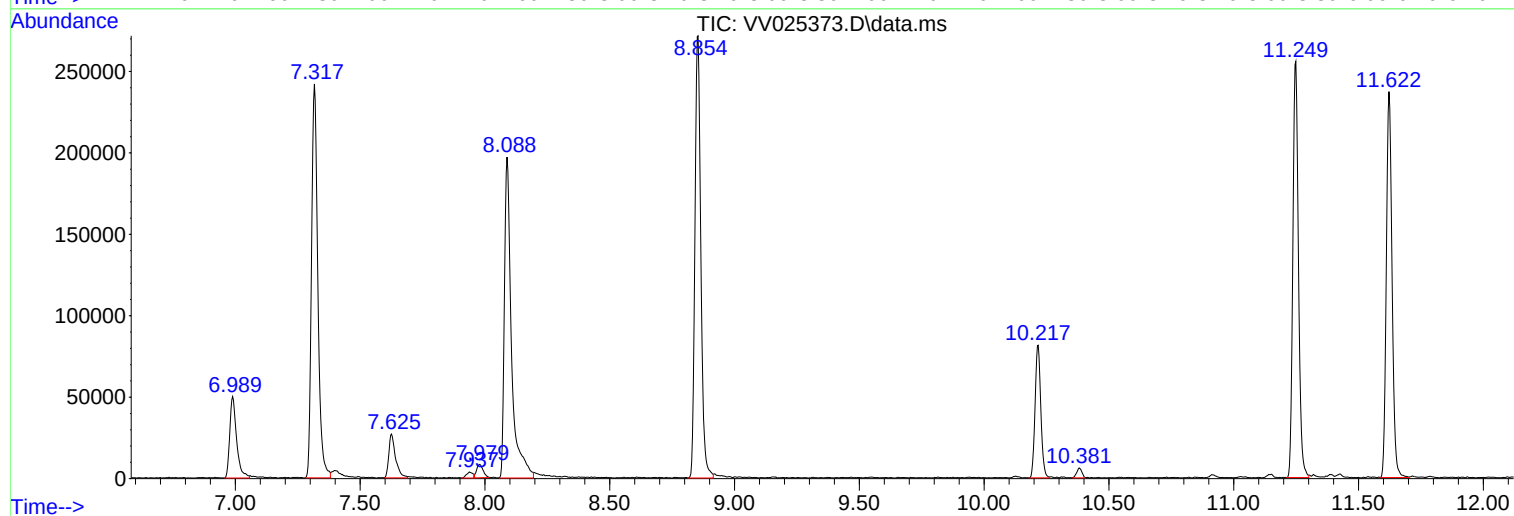
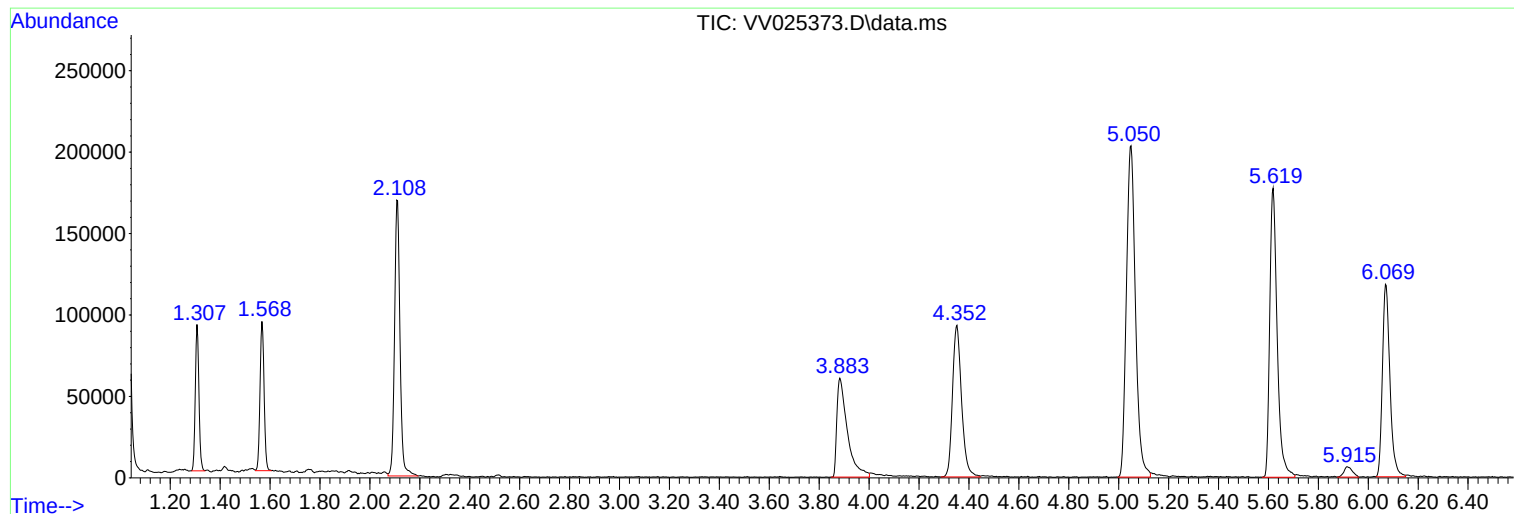
Sum of corrected areas: 4756223

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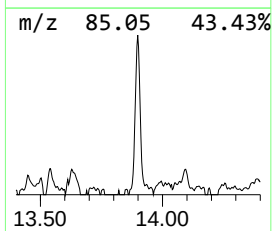
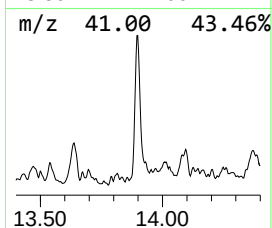
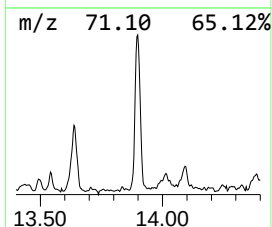
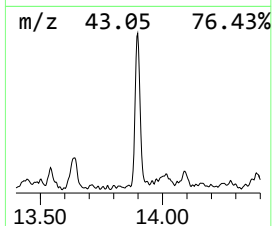
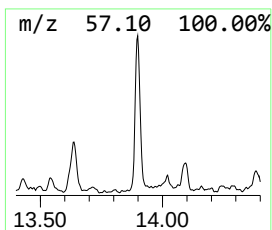
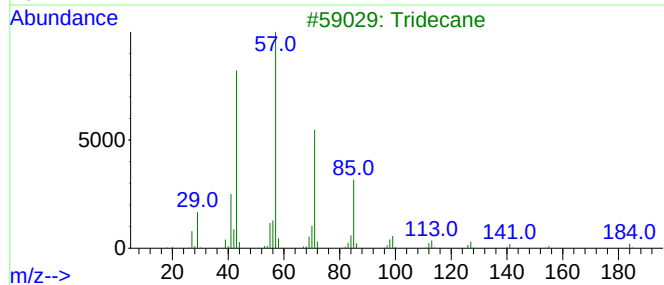
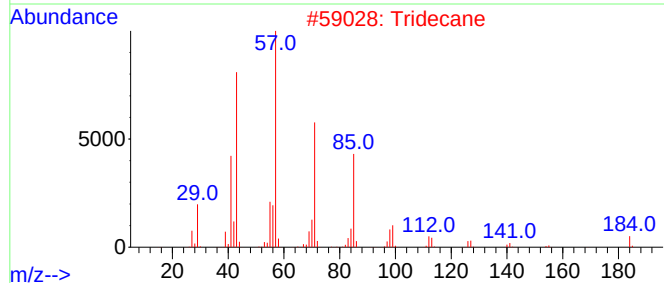
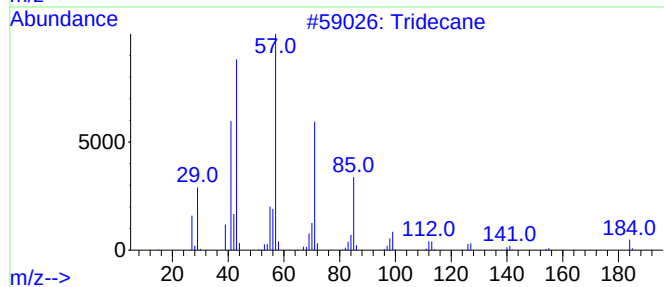
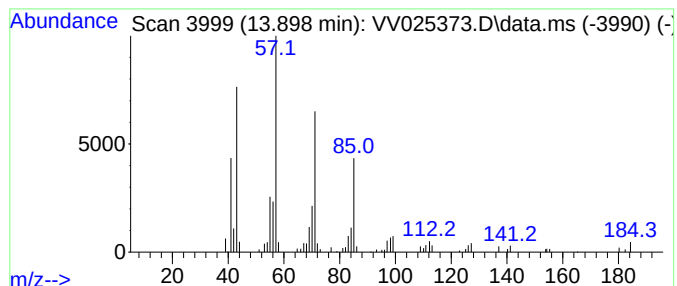
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
13.899	0.99 ug/L	78542	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	94
2		Tridecane	184	C13H28	000629-50-5	93
3		Tridecane	184	C13H28	000629-50-5	83
4		Dodecane	170	C12H26	000112-40-3	78
5		Tetradecane	198	C14H30	000629-59-4	72



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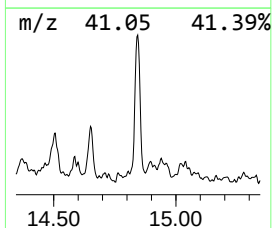
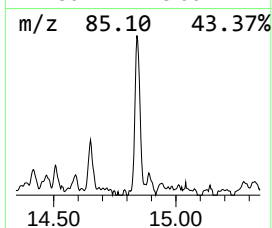
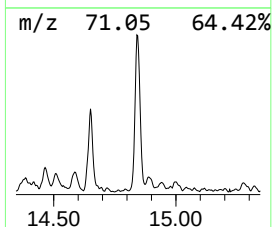
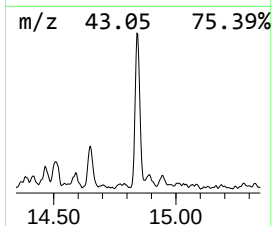
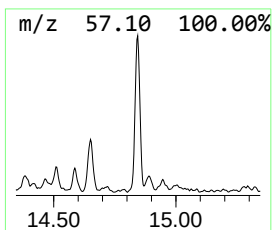
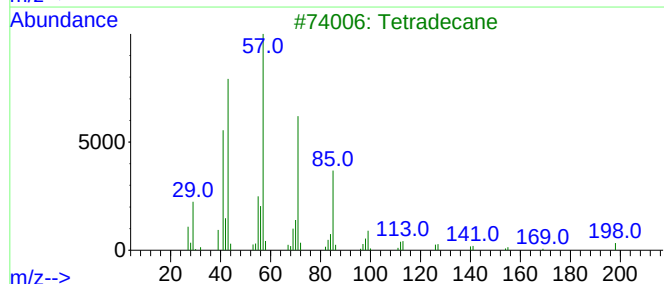
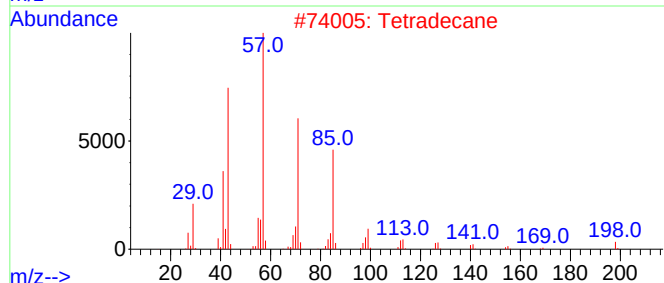
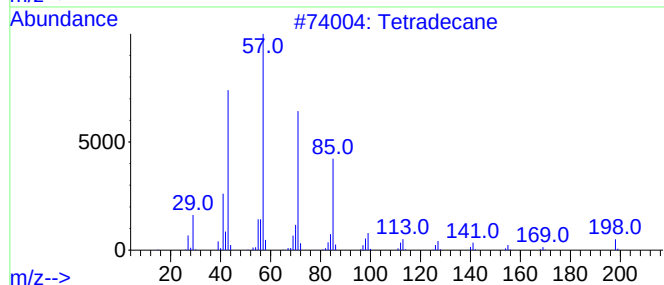
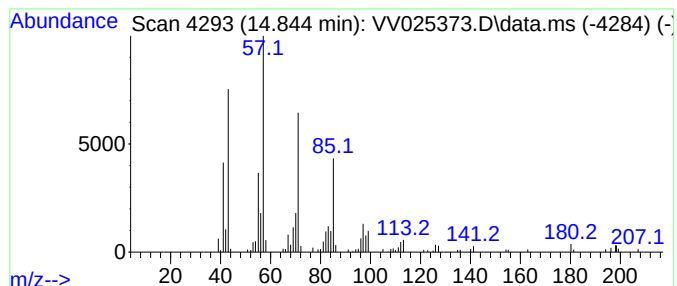
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.844	1.13 ug/L	89851	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	91
3			Tetradecane	198	C14H30	000629-59-4	91
4			Hexadecane	226	C16H34	000544-76-3	83
5			Eicosane	282	C20H42	000112-95-8	80



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.899	1.0	ug/L	78542	3	11.249	398343	5.0
(DEL) Alkane: S...	14.844	1.1	ug/L	89851	3	11.249	398343	5.0