

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025396.D
 Acq On : 07 Apr 2022 19:36
 Operator : SY/MD
 Sample : N2320-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2P5

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: VV025396.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	60	rBV2	9878	9485	1.68%	0.198%
2	1.310	75	84	95	rVB	120766	124292	22.06%	2.600%
3	1.571	156	165	178	rBV	107406	120882	21.46%	2.529%
4	2.111	322	333	349	rBV	206027	297322	52.78%	6.219%
5	3.889	875	886	911	rBV	46992	135670	24.08%	2.838%
6	4.352	1014	1030	1057	rBV	95552	242517	43.05%	5.073%
7	5.050	1230	1247	1275	rBV3	226615	563312	100.00%	11.783%
8	5.619	1413	1424	1451	rBV2	165296	344817	61.21%	7.213%
9	5.911	1505	1515	1530	rVB2	4324	9851	1.75%	0.206%
10	6.072	1551	1565	1591	rBV	123645	257896	45.78%	5.394%
11	6.989	1839	1850	1871	rBV	53131	102553	18.21%	2.145%
12	7.317	1941	1952	1970	rBV	280252	490457	87.07%	10.259%
13	7.397	1970	1977	1995	rVB3	7641	18081	3.21%	0.378%
14	7.625	2037	2048	2064	rBV2	28278	52040	9.24%	1.089%
15	7.937	2134	2145	2156	rBV3	7053	11709	2.08%	0.245%
16	8.091	2181	2193	2228	rBV	171471	352861	62.64%	7.381%
17	8.853	2418	2430	2449	rBV	253373	417959	74.20%	8.743%
18	9.143	2514	2520	2533	rBV5	3740	6539	1.16%	0.137%
19	9.551	2638	2647	2661	rBV2	6287	10511	1.87%	0.220%
20	10.217	2843	2854	2876	rBV2	75874	119793	21.27%	2.506%
21	10.381	2893	2905	2917	rVB4	13691	22270	3.95%	0.466%
22	11.249	3164	3175	3203	rBV	250642	391146	69.44%	8.182%
23	11.538	3254	3265	3271	rBV4	5012	8517	1.51%	0.178%
24	11.622	3279	3291	3313	rBV	247517	395004	70.12%	8.262%
25	12.252	3477	3487	3498	rBV2	8580	13915	2.47%	0.291%
26	12.345	3509	3516	3531	rBV6	8042	13986	2.48%	0.293%
27	12.885	3675	3684	3698	rVB6	9672	17205	3.05%	0.360%
28	13.040	3721	3732	3748	rBV9	8999	20884	3.71%	0.437%
29	13.426	3842	3852	3857	rBV9	3762	6253	1.11%	0.131%
30	13.545	3881	3889	3902	rBV9	5699	9718	1.73%	0.203%
31	13.638	3908	3918	3927	rBV4	10210	20784	3.69%	0.435%
32	13.898	3989	3999	4014	rBV	31936	55289	9.81%	1.156%
33	14.091	4052	4059	4067	rVB6	6947	9653	1.71%	0.202%
34	14.509	4184	4189	4198	rVB7	9841	13508	2.40%	0.283%
35	14.651	4226	4233	4241	rVB5	11958	15890	2.82%	0.332%
36	14.844	4284	4293	4303	rBV2	33895	51865	9.21%	1.085%

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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	14.898	4305	4310	4316	rVB8	4759	6411	1.14%	0.134%
38	15.419	4464	4472	4479	rBV7	5906	8940	1.59%	0.187%
39	15.731	4560	4569	4577	rVB6	7846	10949	1.94%	0.229%

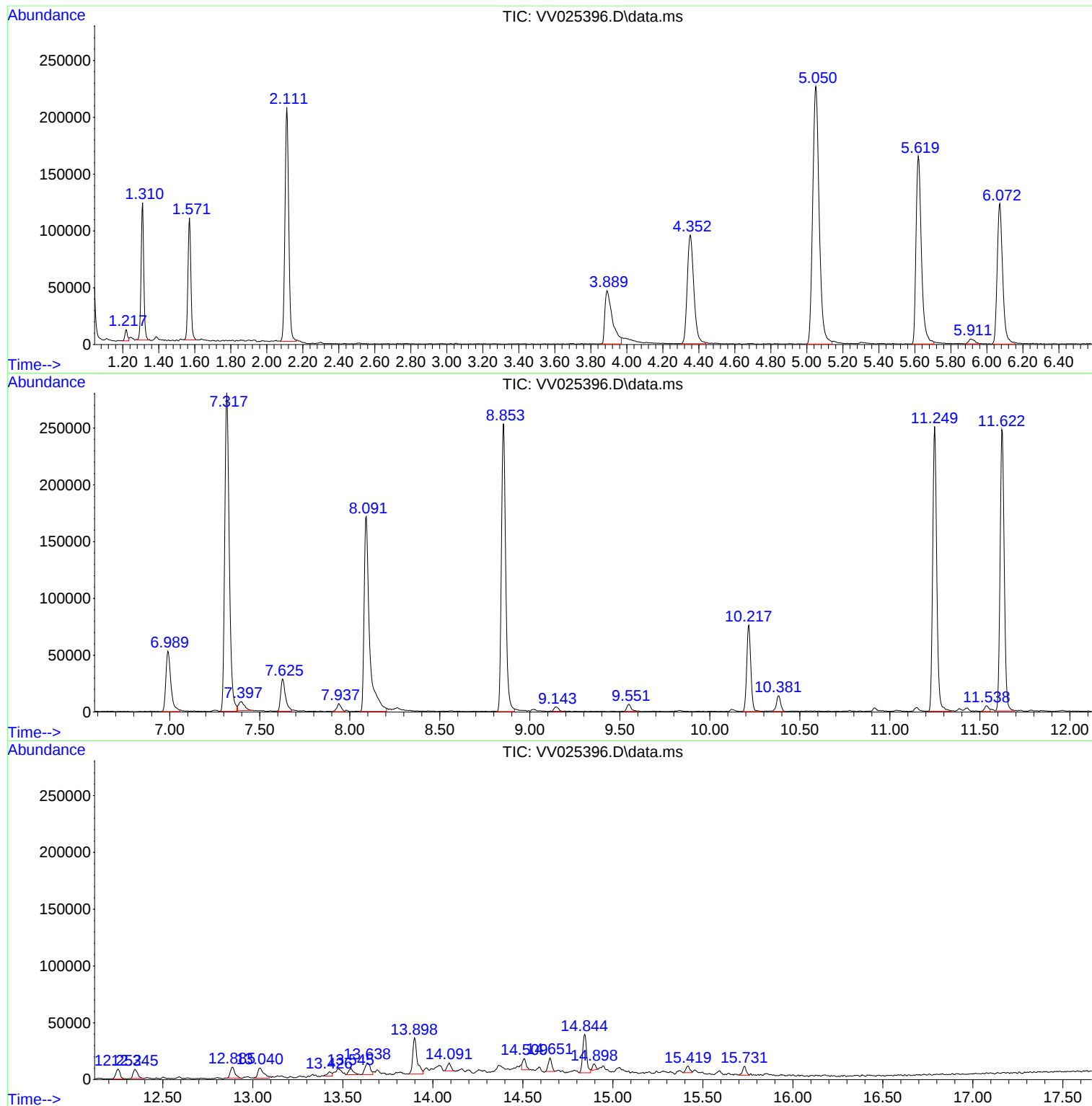
Sum of corrected areas: 4780734

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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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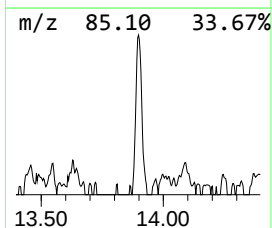
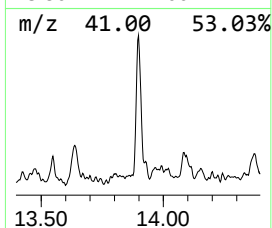
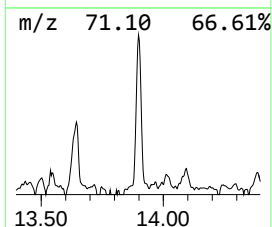
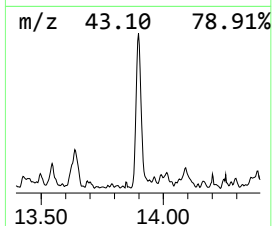
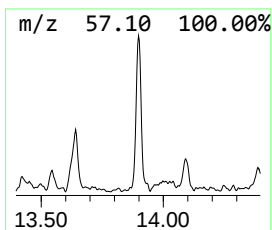
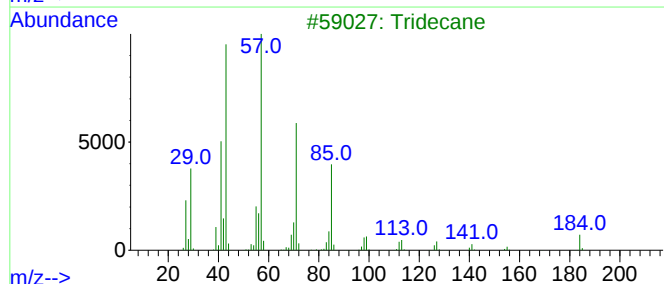
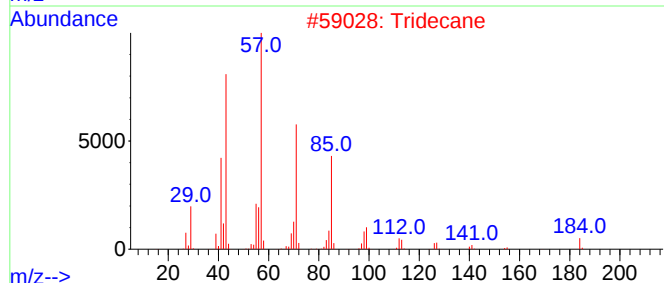
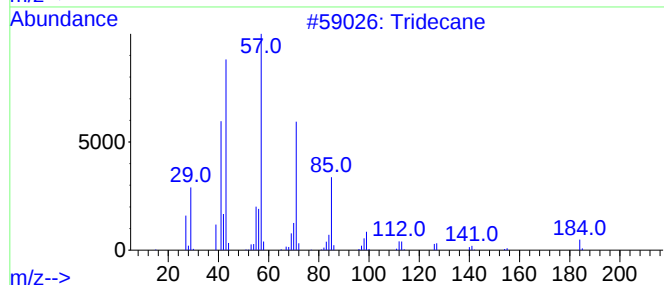
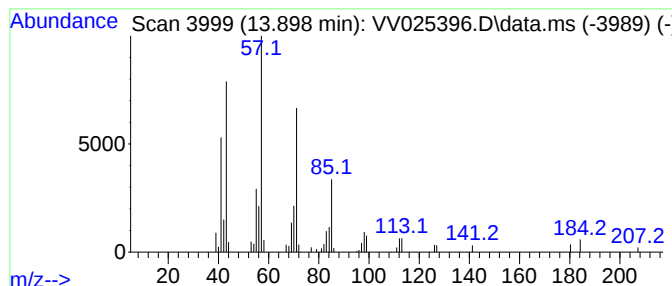
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	0.71 ug/L	55289	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	95
2			Tridecane	184	C13H28	000629-50-5	94
3			Tridecane	184	C13H28	000629-50-5	93
4			Undecane	156	C11H24	001120-21-4	86
5			Tridecane	184	C13H28	000629-50-5	81



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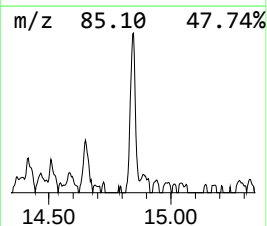
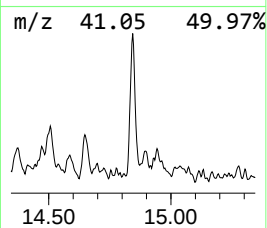
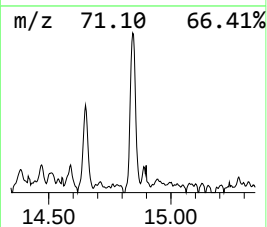
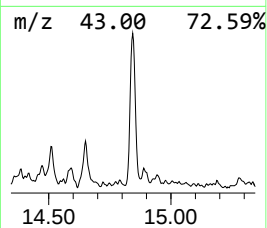
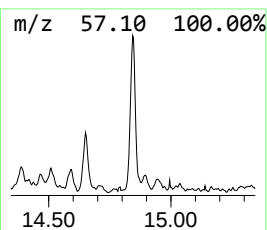
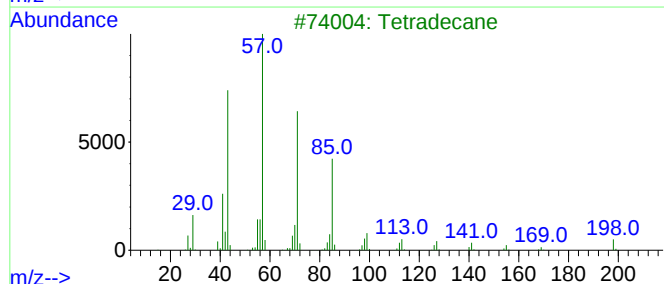
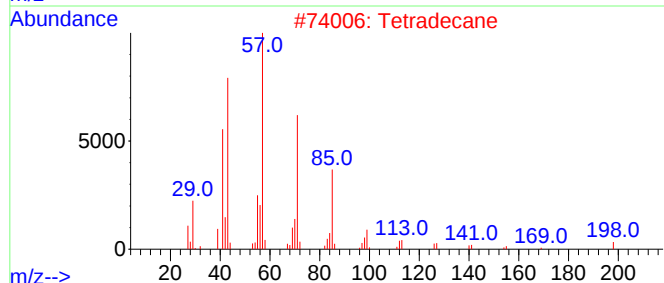
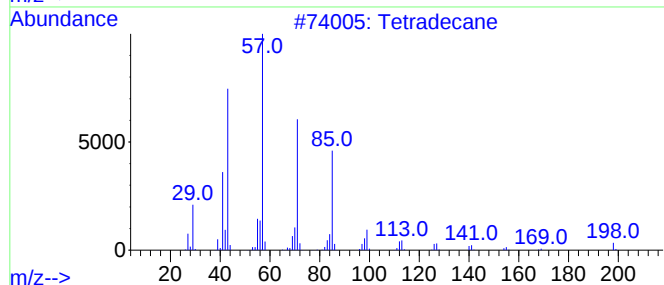
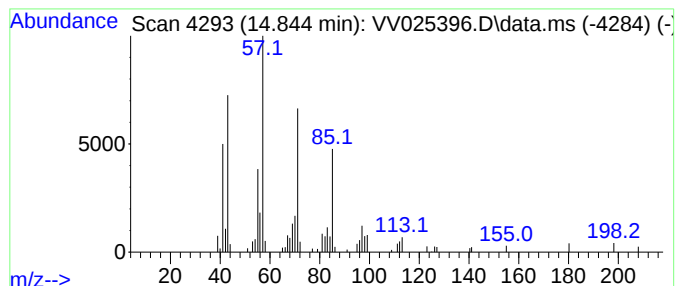
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.844	0.66 ug/L	51865	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	96
2			Tetradecane	198	C14H30	000629-59-4	91
3			Tetradecane	198	C14H30	000629-59-4	81
4			Tridecane	184	C13H28	000629-50-5	74
5			Nonadecane	268	C19H40	000629-92-5	72



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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	0.7	ug/L	55289	3	11.249	391146	5.0
(DEL) Alkane: S...	14.844	0.7	ug/L	51865	3	11.249	391146	5.0