

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025397.D
 Acq On : 07 Apr 2022 19:59
 Operator : SY/MD
 Sample : N2320-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2P6

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: VV025397.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	8468	7950	1.35%	0.155%
2	1.307	75	83	99	rVB	119398	127337	21.60%	2.489%
3	1.571	156	165	178	rBV	110617	127386	21.61%	2.490%
4	2.111	322	333	349	rBV	218092	311318	52.80%	6.085%
5	2.298	381	391	404	rBV	25248	38961	6.61%	0.762%
6	3.889	875	886	913	rBV	50763	153231	25.99%	2.995%
7	4.352	1015	1030	1058	rBV	101601	251474	42.65%	4.915%
8	5.050	1230	1247	1276	rBV2	236569	589590	100.00%	11.525%
9	5.619	1412	1424	1451	rBV	175495	356339	60.44%	6.965%
10	5.915	1505	1516	1534	rBV8	5318	12053	2.04%	0.236%
11	6.069	1550	1564	1596	rBV2	129033	271819	46.10%	5.313%
12	6.989	1840	1850	1868	rBV	55901	106604	18.08%	2.084%
13	7.317	1940	1952	1970	rBV	296335	521272	88.41%	10.189%
14	7.400	1970	1978	1991	rVB	9390	20207	3.43%	0.395%
15	7.625	2038	2048	2071	rBV3	29583	57042	9.67%	1.115%
16	7.937	2136	2145	2154	rBV3	6009	10378	1.76%	0.203%
17	8.088	2183	2192	2231	rBV	181958	377392	64.01%	7.377%
18	8.854	2416	2430	2454	rBV	263936	439147	74.48%	8.584%
19	9.143	2512	2520	2529	rBV5	4060	7032	1.19%	0.137%
20	9.548	2636	2646	2663	rBV3	6675	12737	2.16%	0.249%
21	10.217	2841	2854	2871	rBV2	78983	124927	21.19%	2.442%
22	10.381	2897	2905	2917	rVB3	13069	20688	3.51%	0.404%
23	11.149	3133	3144	3153	rBV5	3707	6272	1.06%	0.123%
24	11.249	3163	3175	3195	rBV	259796	411143	69.73%	8.037%
25	11.532	3255	3263	3280	rBV2	11298	23265	3.95%	0.455%
26	11.622	3280	3291	3308	rVV	265140	417671	70.84%	8.164%
27	12.249	3478	3486	3498	rVB	7861	11922	2.02%	0.233%
28	12.345	3504	3516	3528	rBV5	13185	22254	3.77%	0.435%
29	12.886	3669	3684	3701	rBV4	11423	20910	3.55%	0.409%
30	13.037	3723	3731	3739	rBV4	8387	14840	2.52%	0.290%
31	13.477	3865	3868	3881	rVB8	6163	9417	1.60%	0.184%
32	13.541	3881	3888	3901	rBV8	5633	10362	1.76%	0.203%
33	13.638	3908	3918	3929	rBV7	11651	23450	3.98%	0.458%
34	13.898	3991	3999	4014	rBV2	34300	55382	9.39%	1.083%
35	14.091	4052	4059	4069	rVB9	7940	10800	1.83%	0.211%
36	14.368	4139	4145	4156	rBV9	4069	7224	1.23%	0.141%

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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	14.506	4182	4188	4199	rVB6	12835	19203	3.26%	0.375%
38	14.651	4225	4233	4241	rBV4	13027	18991	3.22%	0.371%
39	14.844	4284	4293	4301	rBV2	37089	51649	8.76%	1.010%
40	14.892	4304	4308	4316	rVB8	5196	6672	1.13%	0.130%
41	15.033	4345	4352	4360	rBV8	5001	7766	1.32%	0.152%
42	15.419	4463	4472	4479	rBV8	7405	11017	1.87%	0.215%
43	15.728	4562	4568	4577	rVB7	7343	10848	1.84%	0.212%

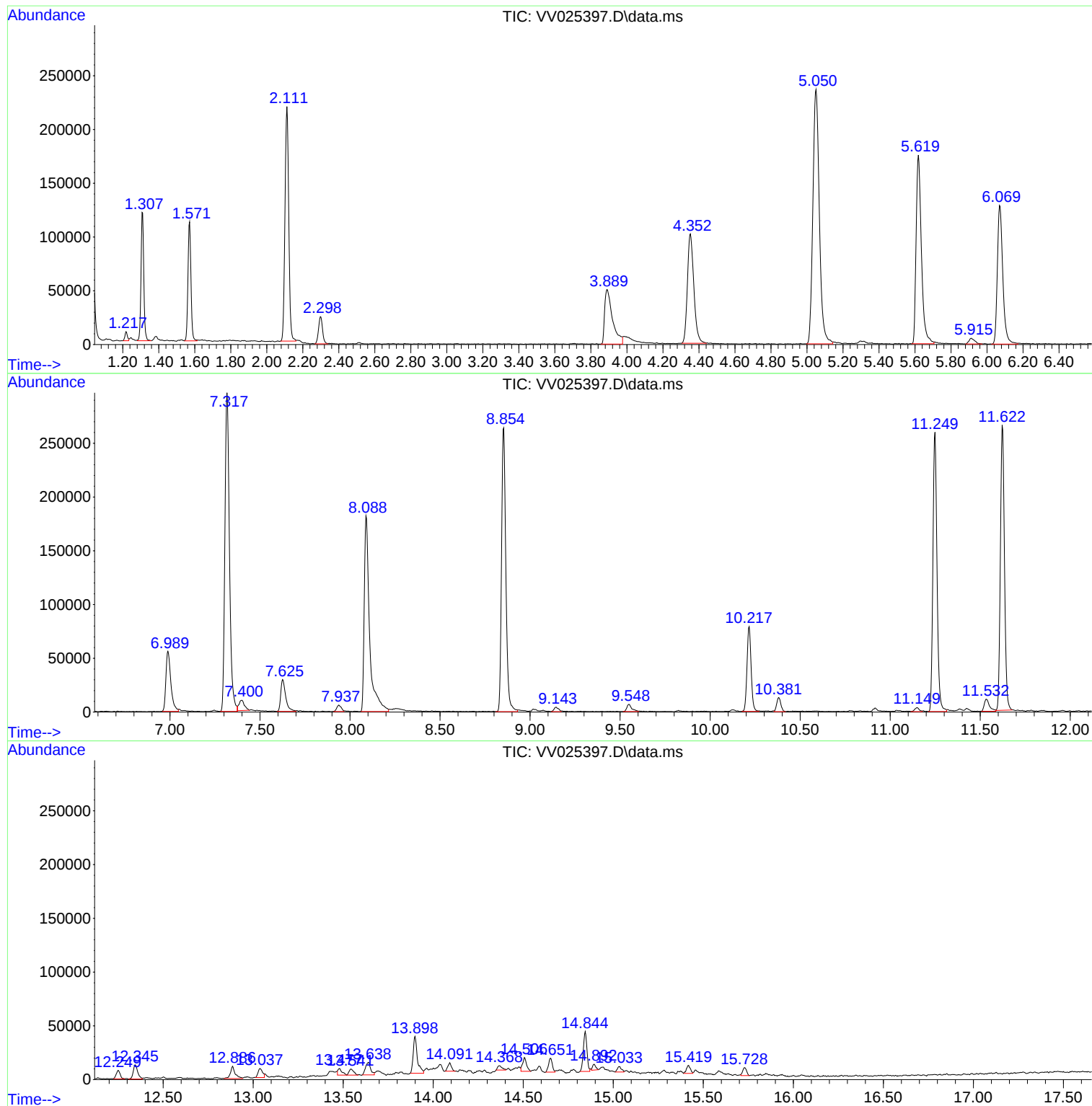
Sum of corrected areas: 5115942

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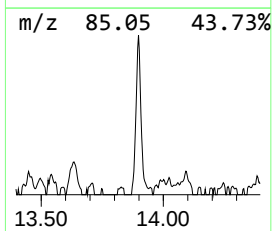
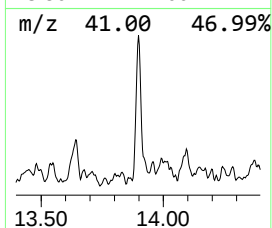
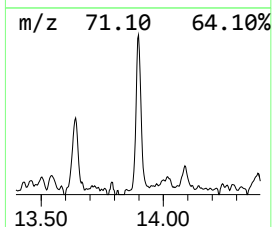
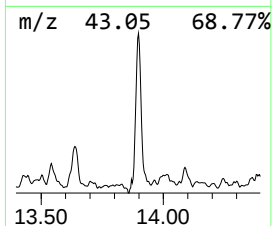
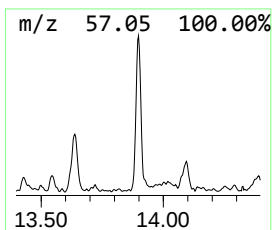
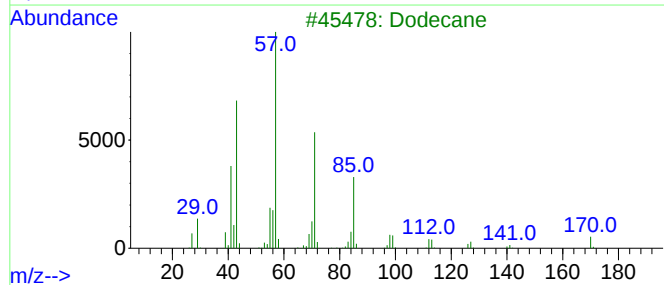
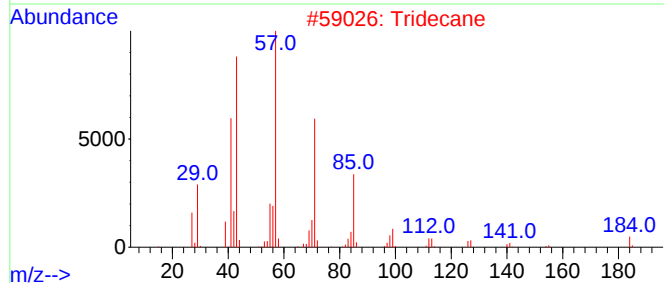
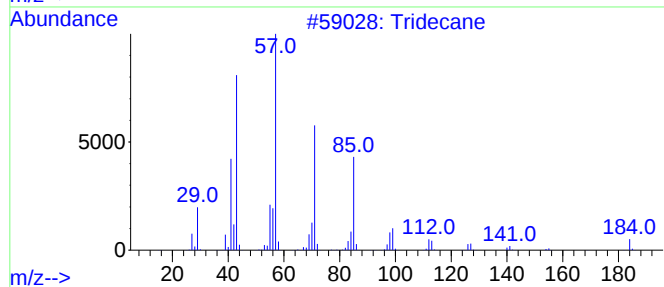
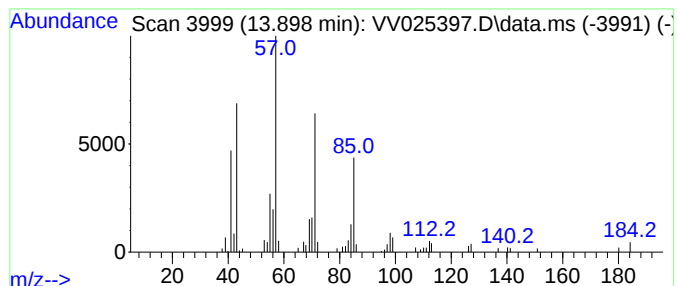
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	0.67 ug/L	55382	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	94
3			Dodecane	170	C12H26	000112-40-3	90
4			Tridecane	184	C13H28	000629-50-5	87
5			Tridecane	184	C13H28	000629-50-5	87



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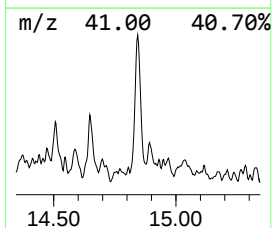
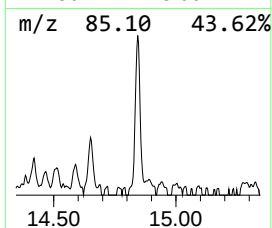
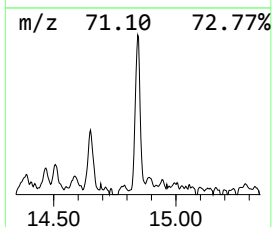
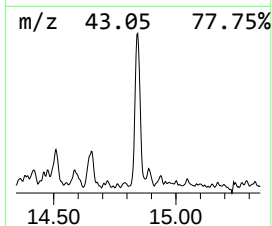
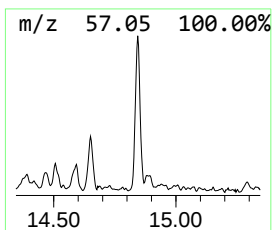
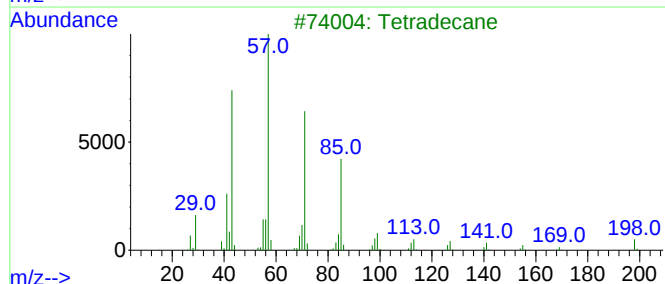
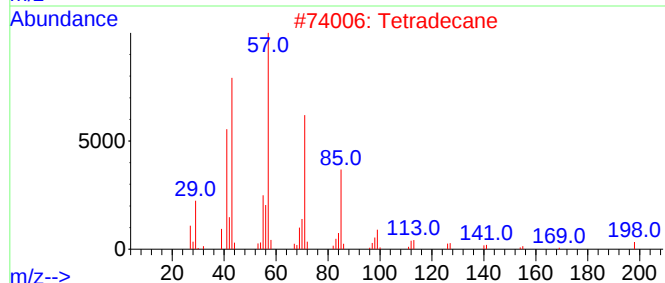
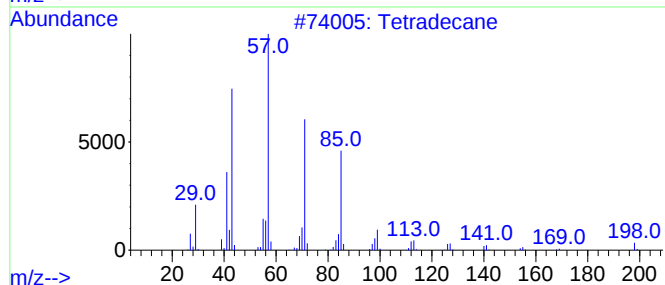
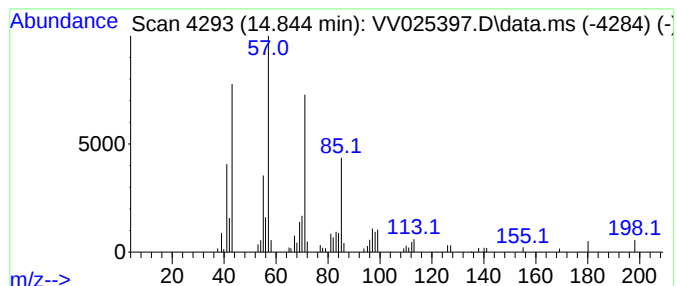
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.844	0.63 ug/L	51649	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	97
2			Tetradecane	198	C14H30	000629-59-4	95
3			Tetradecane	198	C14H30	000629-59-4	93
4			Hexadecane	226	C16H34	000544-76-3	83
5			Nonadecane	268	C19H40	000629-92-5	83



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.898	0.7	ug/L	55382	3	11.249	411143	5.0
(DEL) Alkane: S...	14.844	0.6	ug/L	51649	3	11.249	411143	5.0