

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121824\
 Data File : VU062455.D
 Acq On : 19 Dec 2024 06:13
 Operator : MD/SY
 Sample : P5308-11
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CD2

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_U\Method\SFAMUTR120924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU062455.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	84	94	105	rBV	28491	35800	7.58%	1.114%
2	1.907	184	192	208	rVB	22923	30288	6.42%	0.942%
3	2.560	384	395	410	rBV	52234	84855	17.97%	2.640%
4	3.846	784	795	811	rBB3	4813	11216	2.38%	0.349%
5	4.634	1031	1040	1067	rBV	29090	80218	16.99%	2.496%
6	5.052	1156	1170	1192	rBV2	54684	123503	26.16%	3.843%
7	5.714	1358	1376	1400	rBV2	96789	252981	53.59%	7.872%
8	6.242	1528	1540	1563	rBV	92890	179641	38.05%	5.590%
9	6.534	1618	1631	1664	rBV	244359	472081	100.00%	14.690%
10	6.682	1664	1677	1699	rVB3	58514	115761	24.52%	3.602%
11	7.560	1940	1950	1972	rBV	28180	50850	10.77%	1.582%
12	7.673	1975	1985	1999	rBB5	5838	10300	2.18%	0.321%
13	7.891	2041	2053	2074	rBV	118002	213195	45.16%	6.634%
14	8.174	2132	2141	2159	rBV	16679	29976	6.35%	0.933%
15	8.390	2200	2208	2217	rVB3	6364	10285	2.18%	0.320%
16	8.547	2246	2257	2272	rBB4	17908	32164	6.81%	1.001%
17	8.627	2273	2282	2293	rBV2	104509	204345	43.29%	6.359%
18	8.740	2308	2317	2324	rBV	26345	44899	9.51%	1.397%
19	8.923	2363	2374	2384	rBV7	13744	31471	6.67%	0.979%
20	9.055	2398	2415	2430	rBV7	18423	48766	10.33%	1.517%
21	9.126	2430	2437	2446	rVV4	9979	15680	3.32%	0.488%
22	9.177	2446	2453	2457	rVV3	6886	10477	2.22%	0.326%
23	9.213	2458	2464	2475	rVB7	13323	22532	4.77%	0.701%
24	9.338	2489	2503	2512	rBV4	28316	55954	11.85%	1.741%
25	9.409	2512	2525	2545	rVV	135109	248019	52.54%	7.718%
26	9.508	2547	2556	2565	rVV5	7707	14945	3.17%	0.465%
27	9.563	2566	2573	2577	rVV4	3574	5455	1.16%	0.170%
28	9.595	2578	2583	2598	rVB6	4073	7131	1.51%	0.222%
29	9.791	2623	2644	2654	rBV4	12482	30006	6.36%	0.934%
30	10.518	2856	2870	2889	rBV2	26540	50746	10.75%	1.579%
31	10.746	2931	2941	2955	rBV	47955	76441	16.19%	2.379%
32	10.933	2988	2999	3012	rVB3	10545	18161	3.85%	0.565%
33	11.386	3128	3140	3151	rVB2	21657	36267	7.68%	1.129%
34	11.479	3157	3169	3175	rBV2	9816	15072	3.19%	0.469%
35	11.627	3200	3215	3232	rBV3	38807	82559	17.49%	2.569%
36	11.804	3259	3270	3288	rBV	130793	240060	50.85%	7.470%

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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

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Title : TRACE VOA SFAM1.0

37	11.891	3288	3297	3301	rBV7	3889	5848	1.24%	0.182%
38	12.184	3376	3388	3411	rBV	121798	203407	43.09%	6.329%
39	12.605	3510	3519	3536	rVB2	6844	12302	2.61%	0.383%

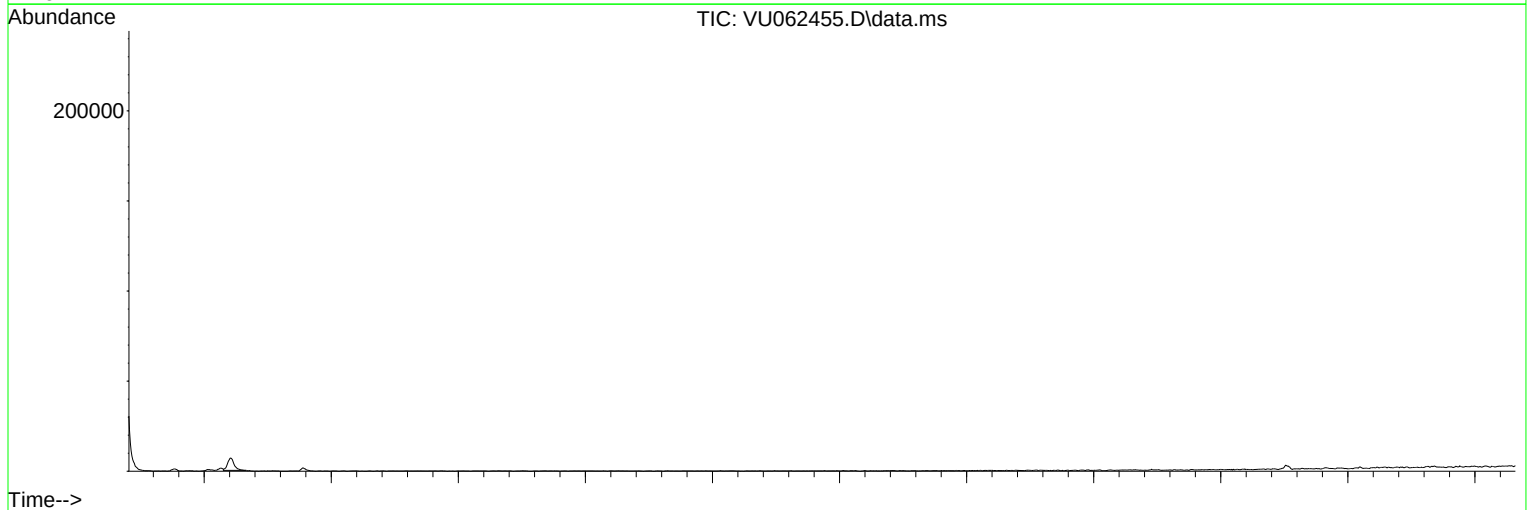
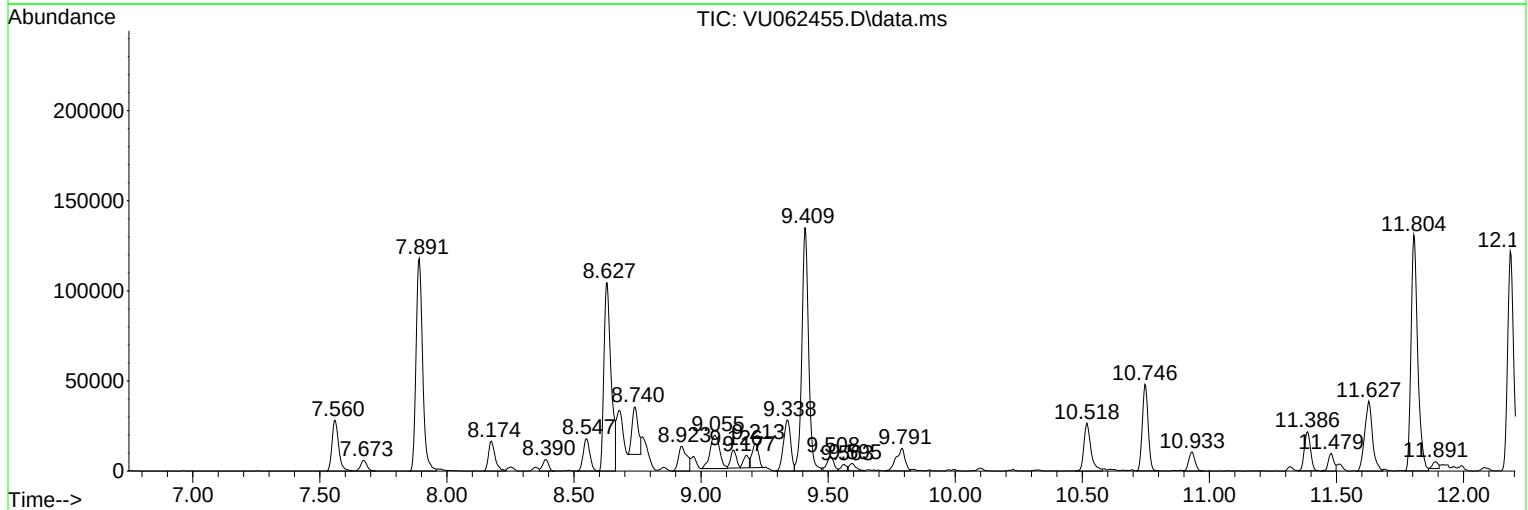
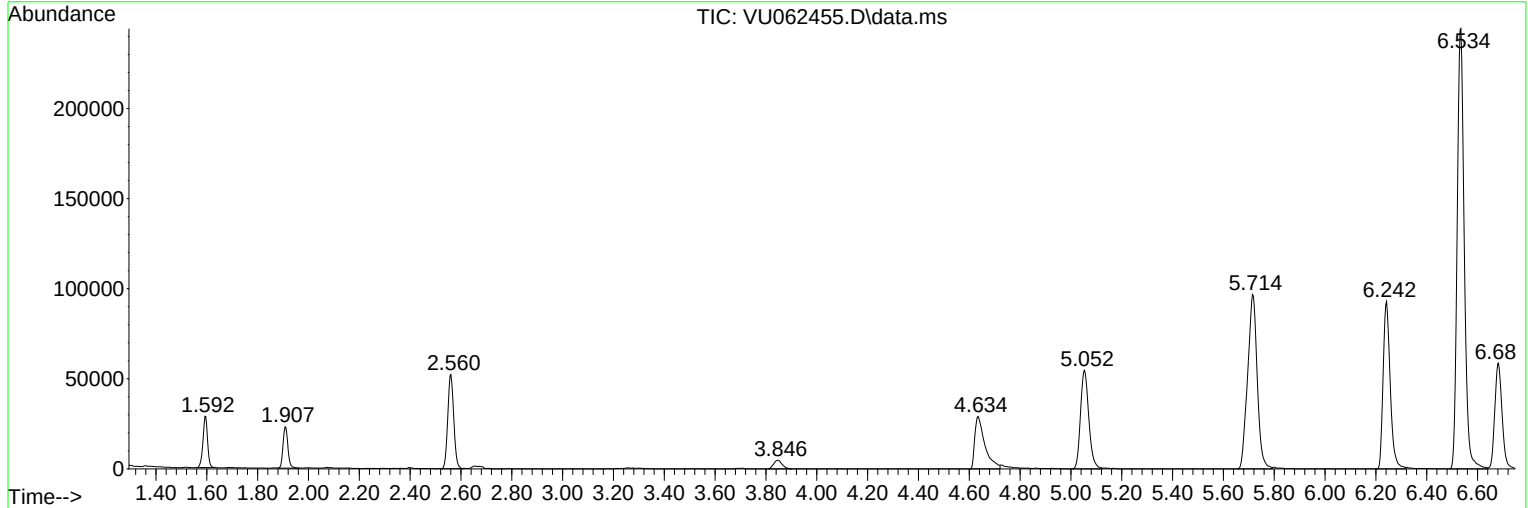
Sum of corrected areas: 3213657

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.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_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

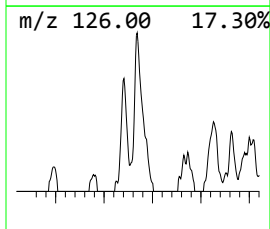
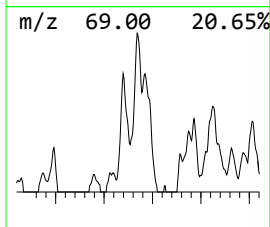
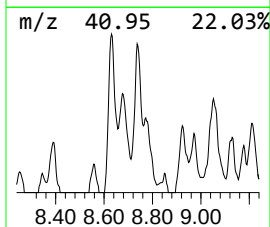
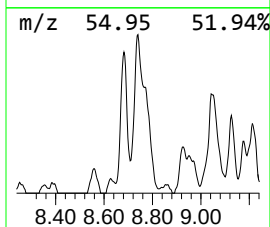
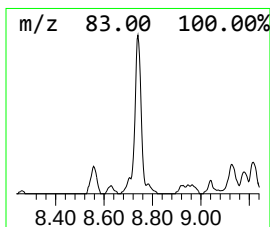
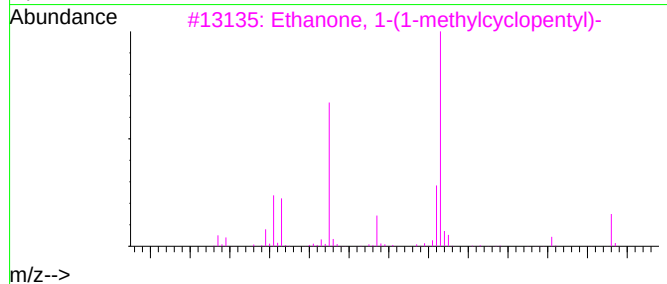
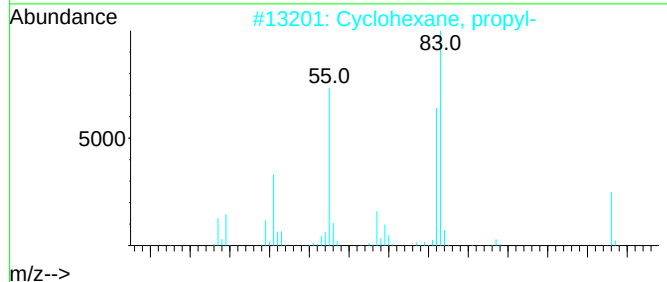
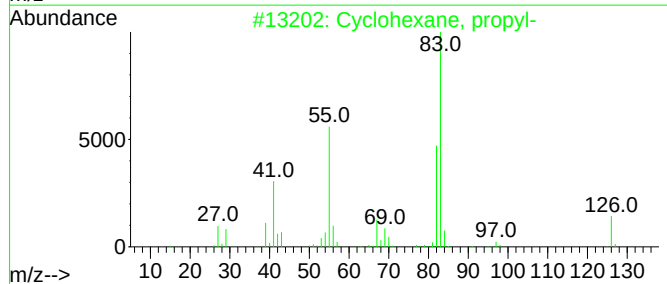
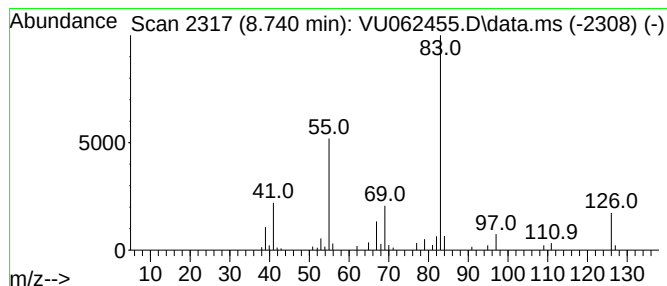
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic8.740 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.740	0.91 ug/L	44899	Chlorobenzene-d5	9.409

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	86
2	Cyclohexane, propyl-	126	C9H18	001678-92-8	78
3	Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	78
4	Cyclohexane, propyl-	126	C9H18	001678-92-8	72
5	Cyclohexane, undecyl-	238	C17H34	054105-66-7	72



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C0CD2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

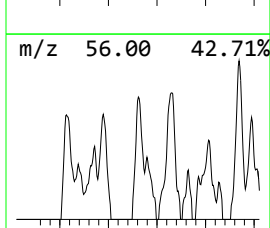
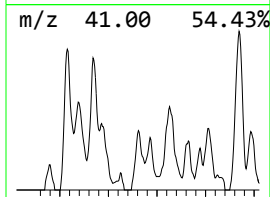
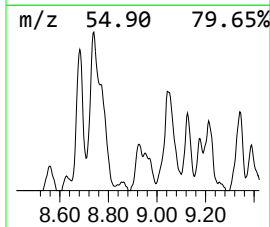
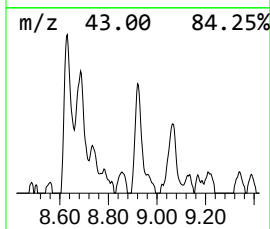
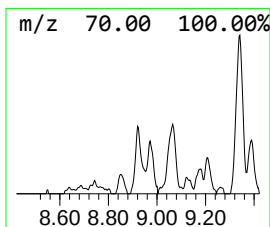
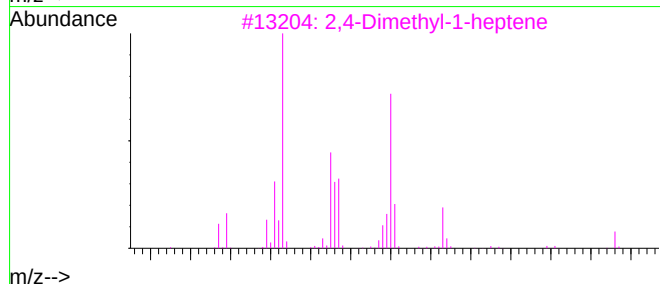
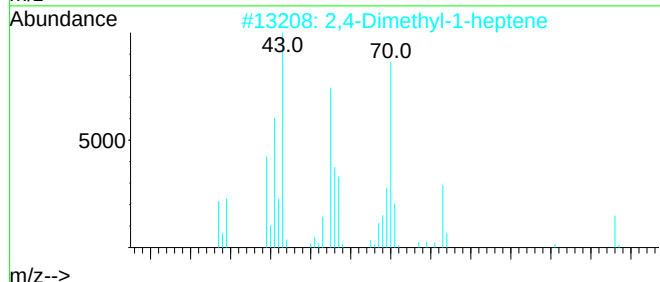
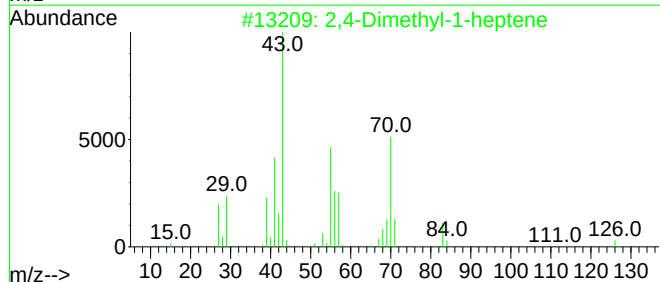
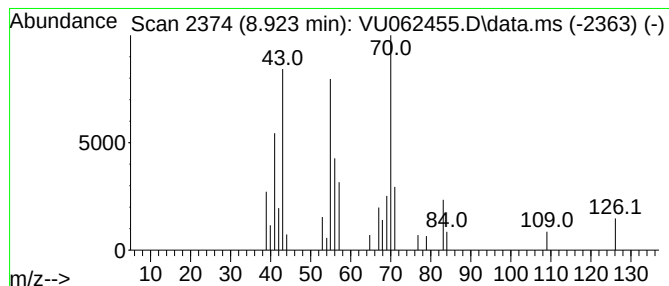
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.923	0.63 ug/L	31471	Chlorobenzene-d5	9.409

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dimethyl-1-heptene	126	C9H18	019549-87-2	87
2	2,4-Dimethyl-1-heptene	126	C9H18	019549-87-2	83
3	2,4-Dimethyl-1-heptene	126	C9H18	019549-87-2	80
4	Isopropylcyclobutane	98	C7H14	000872-56-0	59
5	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	59



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.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: C...	8.740	0.9	ug/L	44899	2	9.409	248019	5.0
(DEL) Alkane: S...	8.923	0.6	ug/L	31471	2	9.409	248019	5.0