

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012523\
 Data File : VV029943.D
 Acq On : 25 Jan 2023 15:01
 Operator : SY/MD
 Sample : 01292-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL59

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\SFAMVTR011223WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV029943.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	74	82	100	rVB	93130	101739	9.56%	1.407%
2	1.564	156	163	178	rVB	91956	104280	9.80%	1.442%
3	2.104	321	331	345	rVB	147200	211191	19.85%	2.920%
4	2.767	523	537	552	rBV2	19552	41016	3.86%	0.567%
5	3.892	875	887	943	rBV	81701	294727	27.71%	4.075%
6	4.342	1007	1027	1056	rBV	110704	291131	27.37%	4.026%
7	4.664	1110	1127	1140	rBV5	11059	27211	2.56%	0.376%
8	4.760	1141	1157	1177	rVB3	10423	29338	2.76%	0.406%
9	4.902	1183	1201	1225	rBV2	18727	48961	4.60%	0.677%
10	5.043	1227	1245	1274	rBV2	235355	614548	57.77%	8.498%
11	5.169	1276	1284	1298	rVB10	6402	15713	1.48%	0.217%
12	5.313	1318	1329	1343	rVB9	5045	11317	1.06%	0.156%
13	5.612	1408	1422	1452	rBV	188054	403906	37.97%	5.585%
14	5.908	1499	1514	1533	rBV	201332	402318	37.82%	5.563%
15	6.063	1548	1562	1602	rVB	146429	324044	30.46%	4.481%
16	6.982	1837	1848	1864	rBV2	55427	107313	10.09%	1.484%
17	7.310	1938	1950	1961	rBV	250390	435228	40.91%	6.018%
18	7.381	1961	1972	2002	rVB	599215	1063780	100.00%	14.710%
19	7.616	2036	2045	2063	rBV	33830	62638	5.89%	0.866%
20	7.934	2130	2144	2161	rBV3	26531	51461	4.84%	0.712%
21	8.085	2180	2191	2225	rBV	336455	662281	62.26%	9.158%
22	8.844	2415	2427	2450	rBV	298707	500152	47.02%	6.916%
23	9.133	2506	2517	2527	rBV	11021	18435	1.73%	0.255%
24	9.924	2754	2763	2778	rVB	11076	16692	1.57%	0.231%
25	10.207	2840	2851	2865	rVB	123386	193866	18.22%	2.681%
26	10.374	2887	2903	2917	rBV	71681	123147	11.58%	1.703%
27	11.201	3149	3160	3162	rBV	16198	20287	1.91%	0.281%
28	11.236	3162	3171	3194	rVB	354645	565535	53.16%	7.820%
29	11.612	3277	3288	3309	rVB	270666	431179	40.53%	5.962%
30	12.239	3472	3483	3495	rBV2	17292	28754	2.70%	0.398%
31	14.030	4029	4040	4051	rVB	17408	29587	2.78%	0.409%

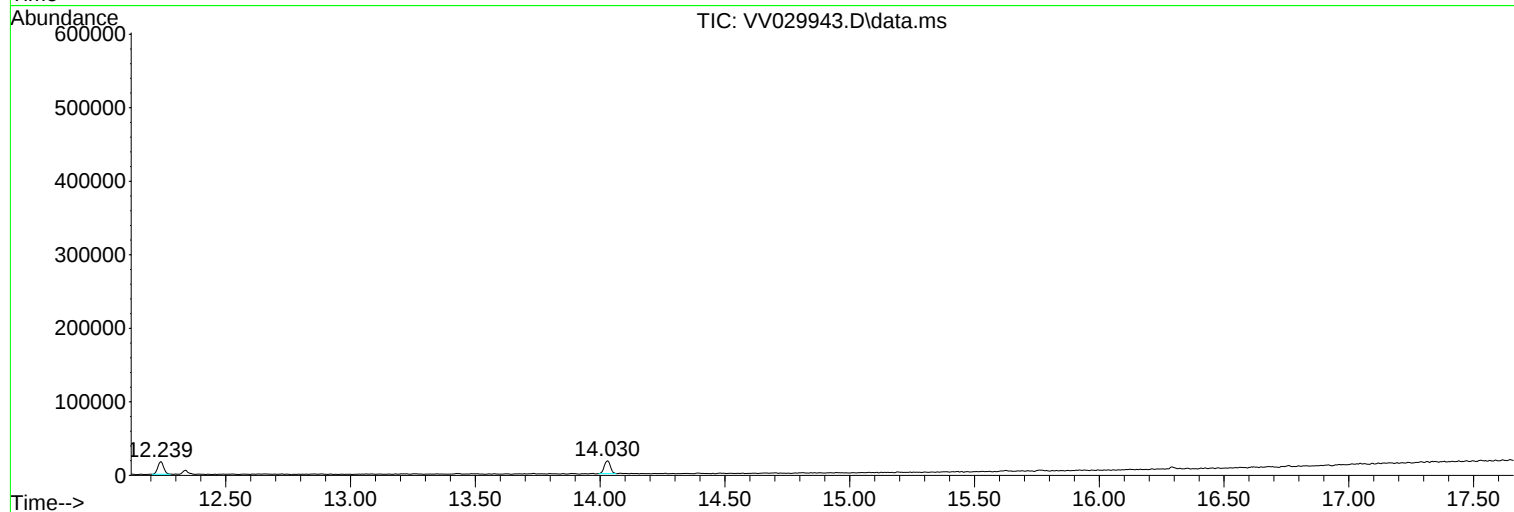
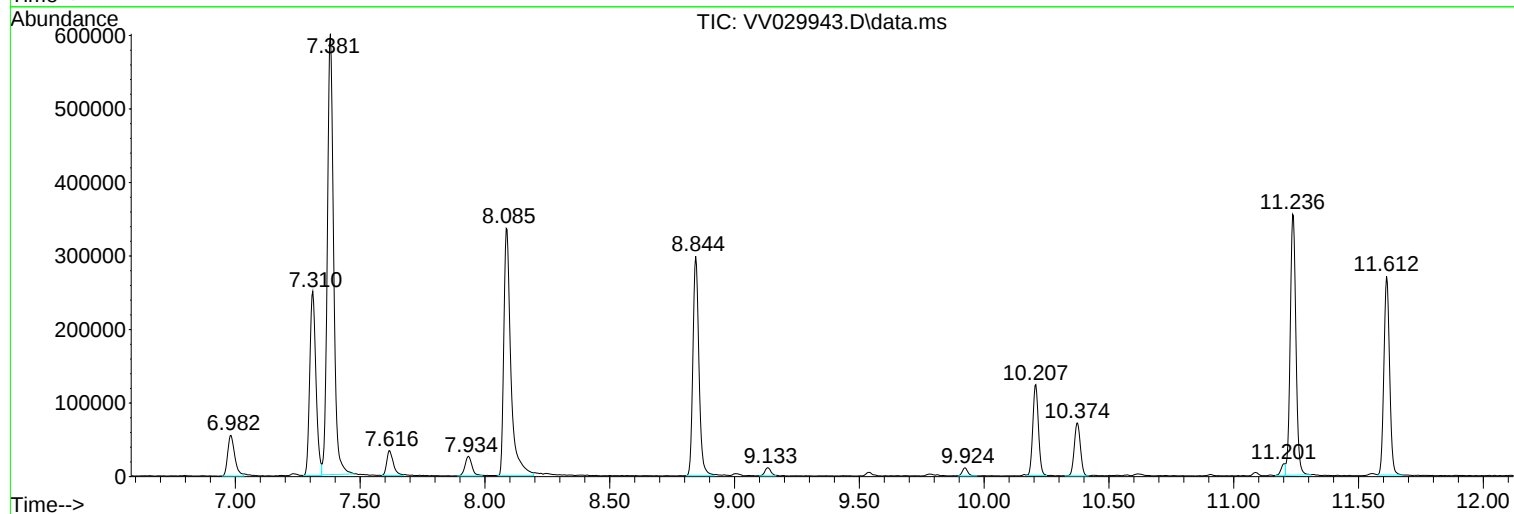
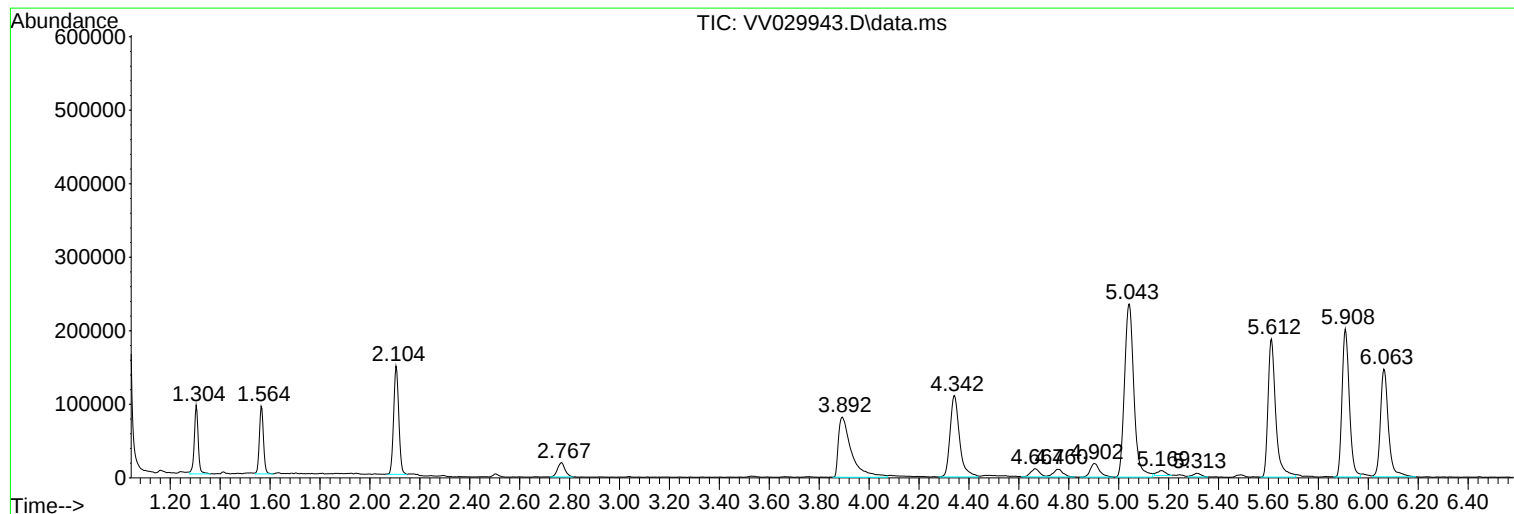
Sum of corrected areas: 7231775

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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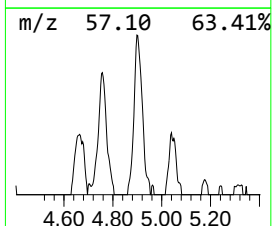
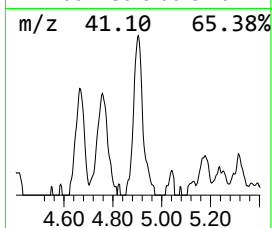
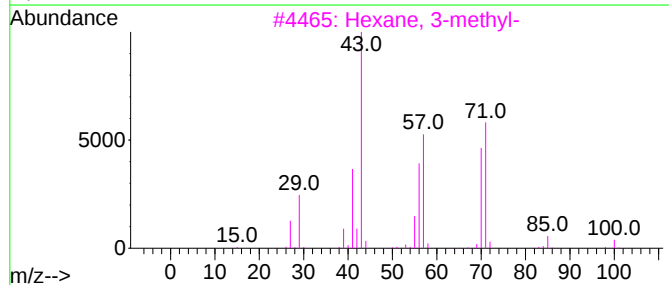
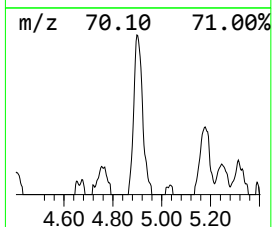
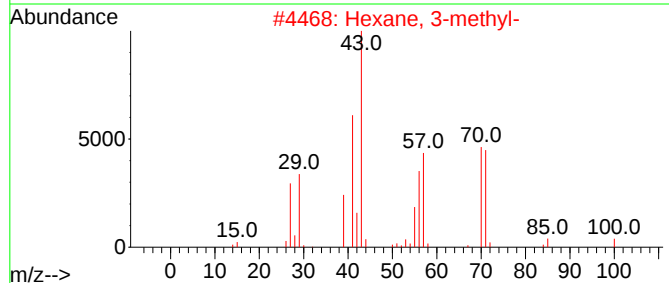
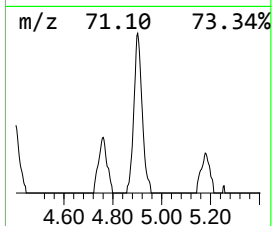
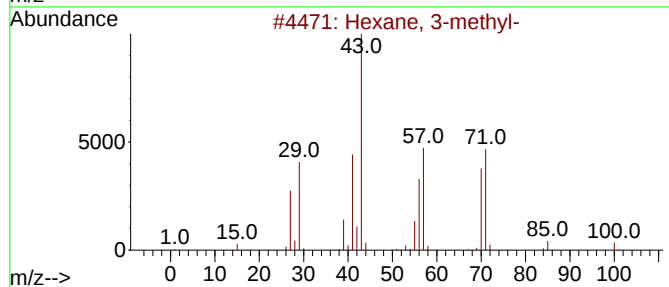
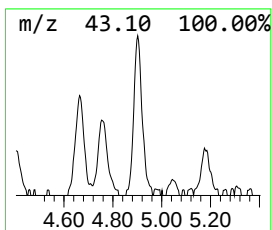
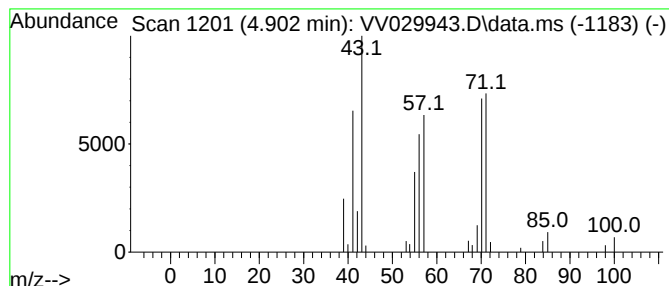
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.902	0.61 ug/L	48961	1,4-Difluorobenzene	5.612

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 3-methyl-	100	C7H16	000589-34-4	83
2		Hexane, 3-methyl-	100	C7H16	000589-34-4	83
3		Hexane, 3-methyl-	100	C7H16	000589-34-4	80
4		Octane, 4,5-dimethyl-	142	C10H22	015869-96-2	59
5		Heptane	100	C7H16	000142-82-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	4.902	0.6	ug/L	48961	1	5.612	403906	5.0