

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081424\
 Data File : VU060448.D
 Acq On : 14 Aug 2024 13:04
 Operator : MD/SY
 Sample : P3501-17DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BX4DL

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\SFAMUTR080824WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060448.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	111	rBV	36337	46458	14.39%	1.558%
2	1.907	183	192	209	rBV	31958	51559	15.97%	1.729%
3	2.554	382	393	407	rBV	69941	112580	34.87%	3.775%
4	3.036	532	543	565	rVB2	7733	15566	4.82%	0.522%
5	3.178	571	587	607	rBV	19458	45880	14.21%	1.538%
6	3.686	733	745	767	rVB3	20110	44396	13.75%	1.489%
7	4.637	1028	1041	1080	rBV	34418	117982	36.55%	3.956%
8	5.055	1154	1171	1194	rBV	63047	140619	43.56%	4.715%
9	5.718	1359	1377	1397	rBV2	127035	322825	100.00%	10.824%
10	6.242	1529	1540	1562	rBV	103831	202812	62.82%	6.800%
11	6.538	1624	1632	1643	rBV8	4053	7729	2.39%	0.259%
12	6.682	1665	1677	1700	rBV	77155	150609	46.65%	5.050%
13	7.560	1936	1950	1969	rBV2	31766	58311	18.06%	1.955%
14	7.891	2041	2053	2076	rBV	143039	254951	78.97%	8.548%
15	8.177	2132	2142	2158	rBV	19321	33520	10.38%	1.124%
16	8.463	2222	2231	2245	rVB3	2832	4511	1.40%	0.151%
17	8.547	2245	2257	2274	rBV	159423	276933	85.78%	9.285%
18	8.637	2274	2285	2317	rVV	130811	274063	84.90%	9.189%
19	9.412	2514	2526	2549	rBV	152878	265024	82.10%	8.886%
20	10.753	2932	2943	2959	rBV2	59659	98835	30.62%	3.314%
21	10.885	2974	2984	2999	rVB	6173	9698	3.00%	0.325%
22	11.807	3260	3271	3292	rBV	139173	226018	70.01%	7.578%
23	12.190	3378	3390	3411	rBV	123659	208317	64.53%	6.985%
24	12.762	3561	3568	3580	rVB2	2208	3666	1.14%	0.123%
25	14.569	4117	4130	4138	rBV2	6465	9626	2.98%	0.323%

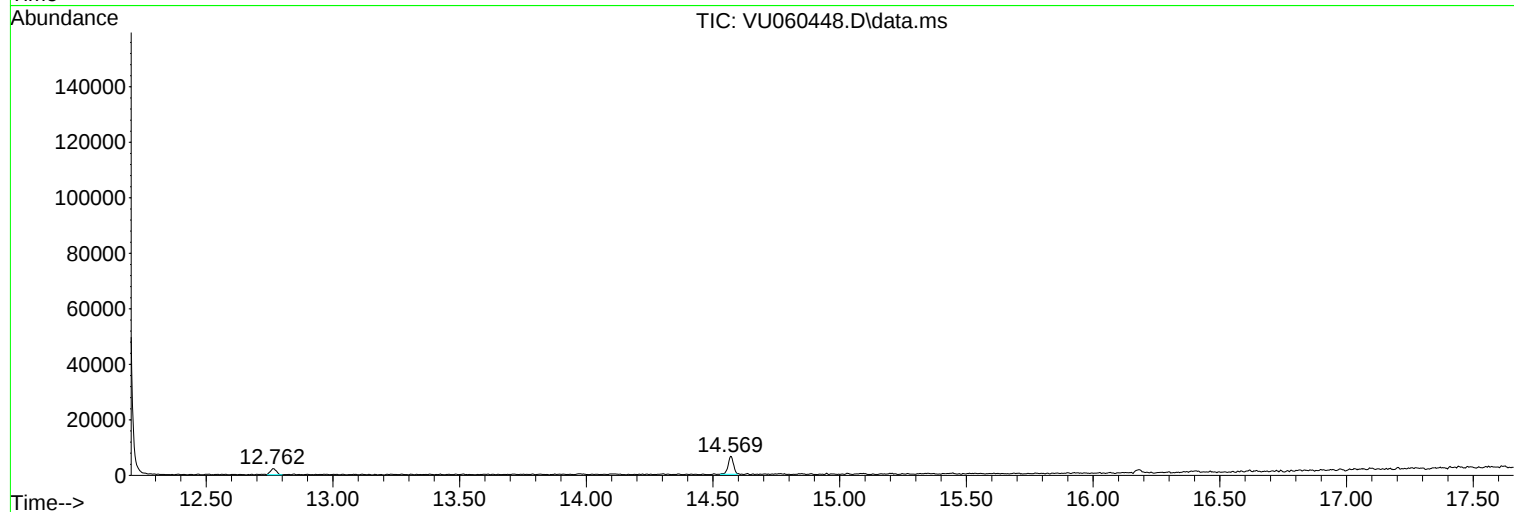
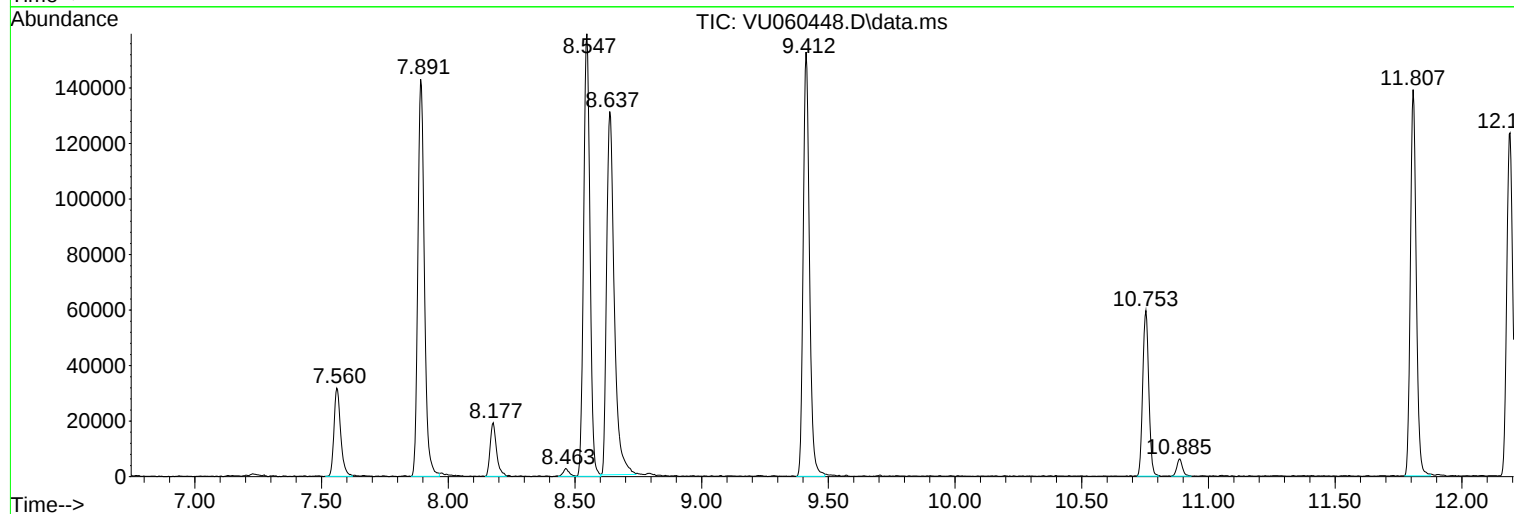
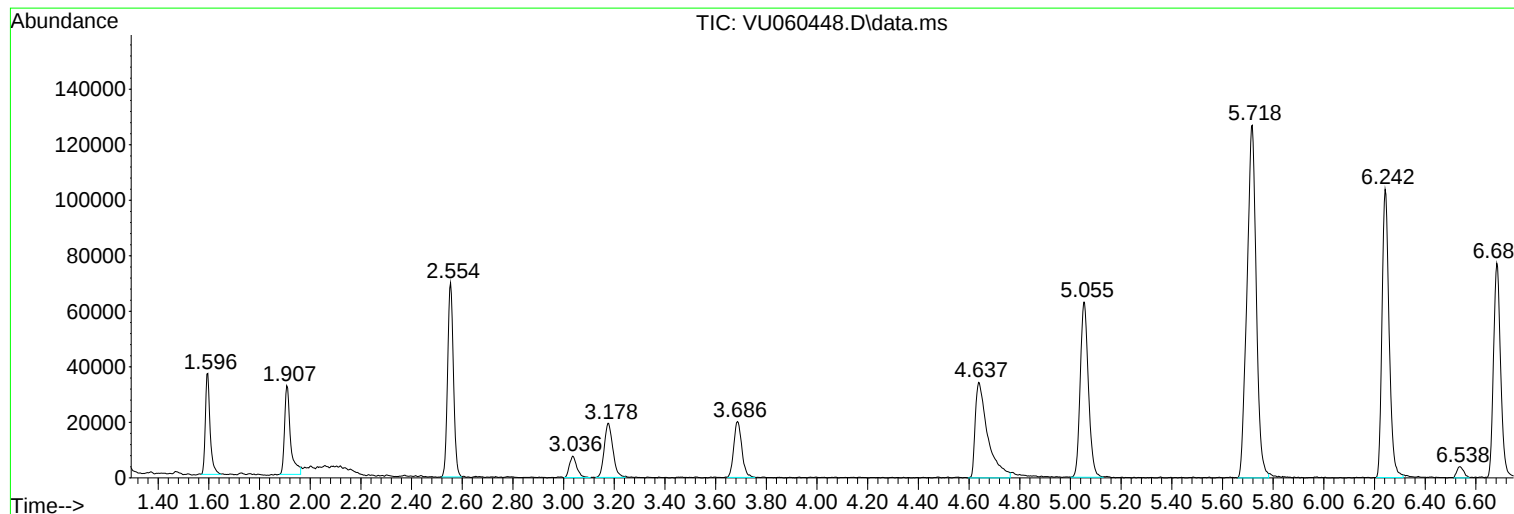
Sum of corrected areas: 2982488

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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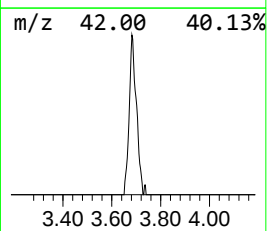
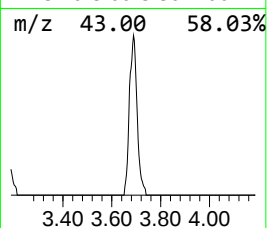
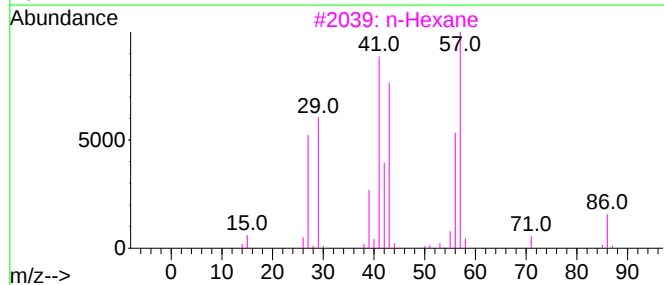
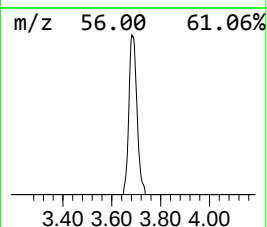
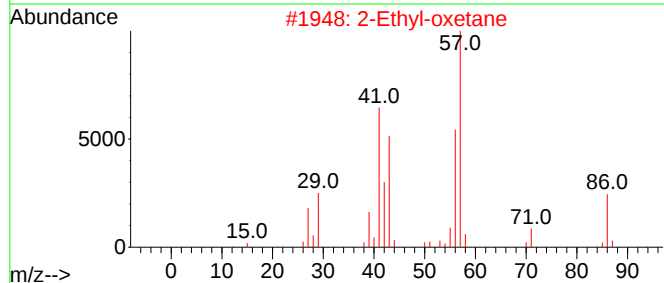
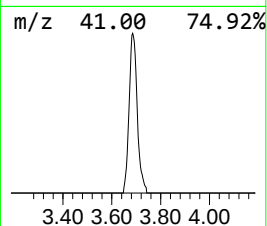
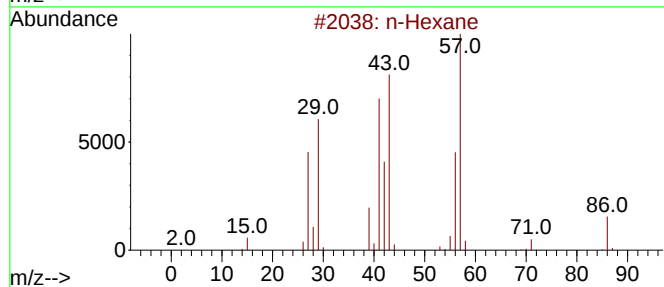
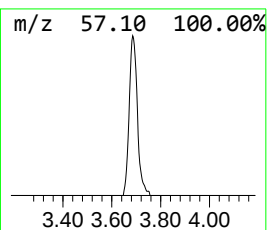
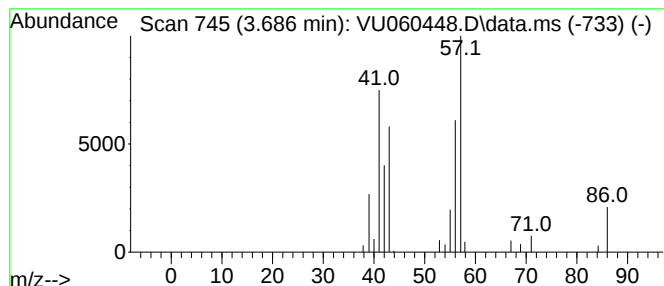
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
3.686	1.09 ug/L	44396	1,4-Difluorobenzene	6.242

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	78
2		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
3		n-Hexane	86	C6H14	000110-54-3	72
4		n-Hexane	86	C6H14	000110-54-3	64
5		n-Hexane	86	C6H14	000110-54-3	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.686	1.1	ug/L	44396	1	6.242	202812	5.0