

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013024\
 Data File : VU057754.D
 Acq On : 30 Jan 2024 19:24
 Operator : MD/SY
 Sample : P1239-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0FC7

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\SFAMUTR012324WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057754.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	14	21	30	rBV	43562	43545	23.12%	2.369%
2	1.490	55	62	76	rVB	13200	13541	7.19%	0.737%
3	1.599	85	96	107	rVV	70959	83497	44.33%	4.542%
4	1.657	109	114	123	rVB2	4545	4773	2.53%	0.260%
5	1.731	131	137	150	rVB	4115	4791	2.54%	0.261%
6	1.911	184	193	206	rBV	22903	31907	16.94%	1.736%
7	1.991	209	218	234	rVB	21723	30317	16.09%	1.649%
8	2.149	260	267	274	rBV2	3399	4979	2.64%	0.271%
9	2.200	274	283	297	rVB	25628	36561	19.41%	1.989%
10	2.313	311	318	328	rVB2	3638	5039	2.68%	0.274%
11	2.409	339	348	357	rVV2	2425	3925	2.08%	0.214%
12	2.563	385	396	413	rVB	41787	67648	35.91%	3.680%
13	2.679	424	432	442	rVB2	3583	6152	3.27%	0.335%
14	2.975	514	524	530	rBV7	1404	2682	1.42%	0.146%
15	3.078	548	556	567	rVB2	4479	7548	4.01%	0.411%
16	3.354	630	642	656	rBV3	4476	9357	4.97%	0.509%
17	3.695	737	748	762	rBV4	3651	7914	4.20%	0.431%
18	3.866	788	801	807	rBV2	1901	3860	2.05%	0.210%
19	4.570	1011	1020	1028	rVV2	1518	2982	1.58%	0.162%
20	4.628	1028	1038	1067	rVV	19733	56828	30.17%	3.091%
21	5.055	1157	1171	1193	rBV	36581	79707	42.31%	4.336%
22	5.721	1358	1378	1403	rBV2	72780	188367	100.00%	10.247%
23	6.242	1527	1540	1566	rBV	79481	153152	81.31%	8.332%
24	6.685	1666	1678	1695	rBV	43368	83733	44.45%	4.555%
25	7.560	1936	1950	1967	rBV	20821	36933	19.61%	2.009%
26	7.891	2041	2053	2070	rBV	90996	160291	85.10%	8.720%
27	8.177	2131	2142	2157	rVB2	11499	19158	10.17%	1.042%
28	8.631	2272	2283	2314	rBV2	76887	159731	84.80%	8.689%
29	9.412	2514	2526	2548	rBV	107436	183179	97.25%	9.965%
30	10.750	2931	2942	2956	rVB	27424	43810	23.26%	2.383%
31	11.807	3259	3271	3290	rBV	107109	170688	90.61%	9.286%
32	12.068	3342	3352	3366	rBV4	2464	5303	2.82%	0.288%
33	12.187	3378	3389	3409	rBV	76922	124364	66.02%	6.765%
34	13.476	3785	3790	3798	rVB2	1687	1957	1.04%	0.106%

Sum of corrected areas: 1838219

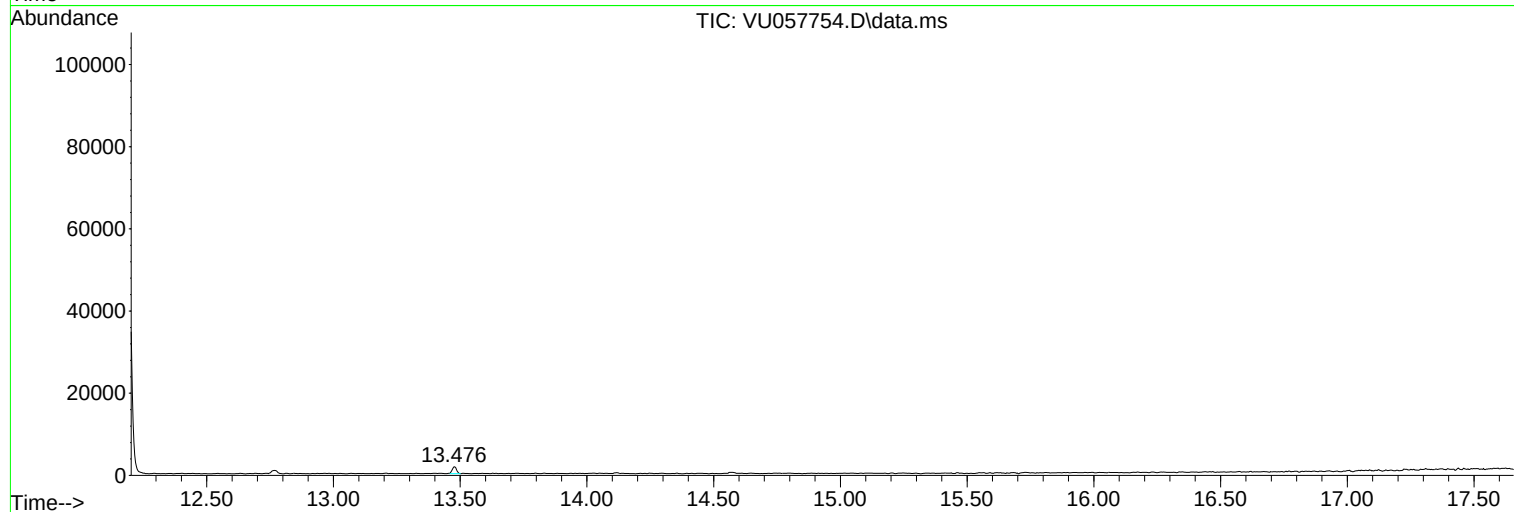
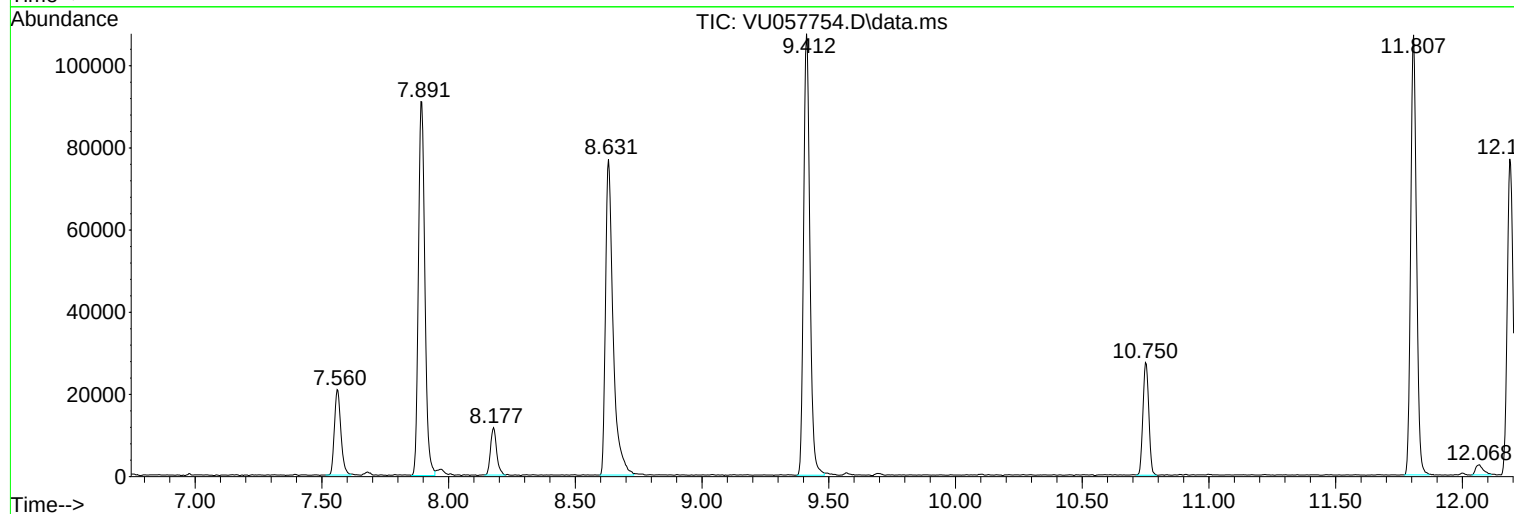
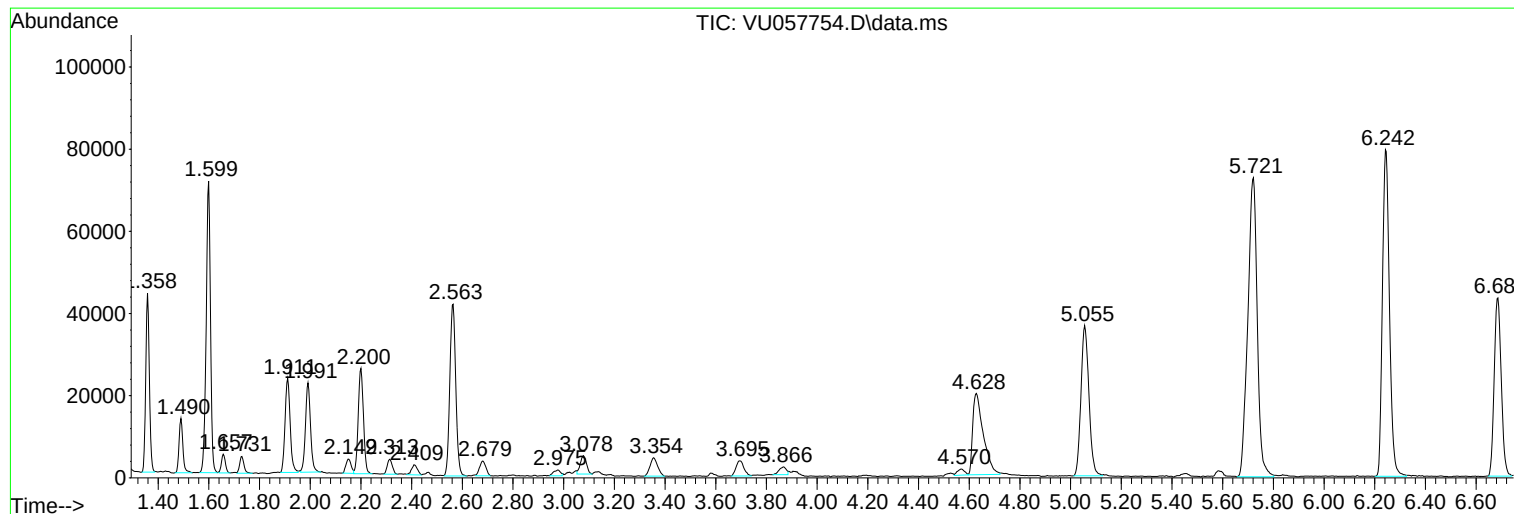
Instrument :
MSVOA_U
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ClientSampleId :
C0FC7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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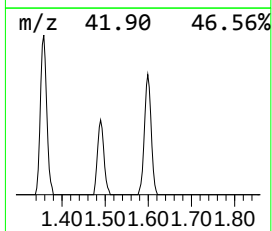
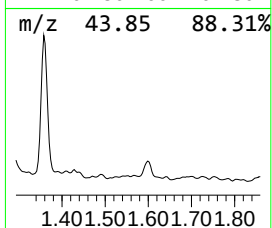
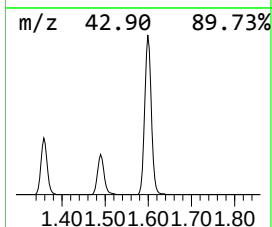
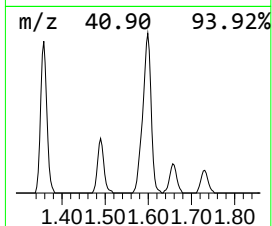
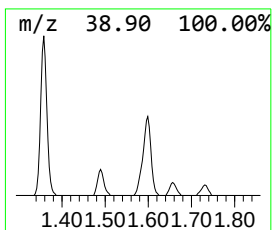
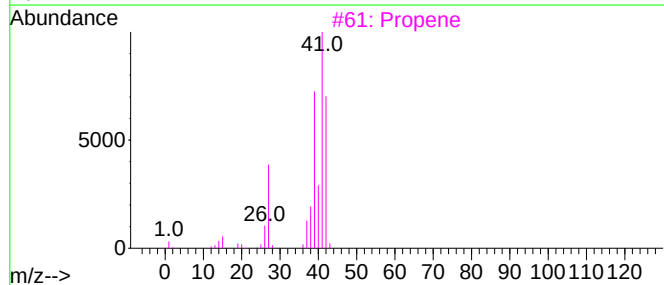
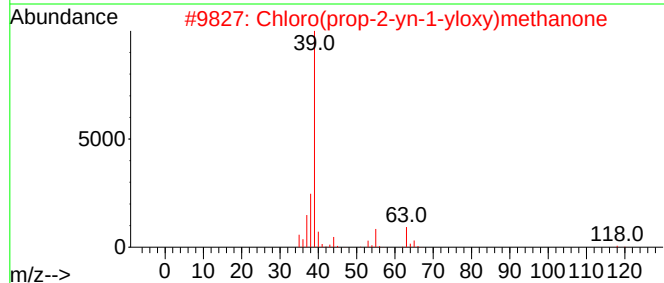
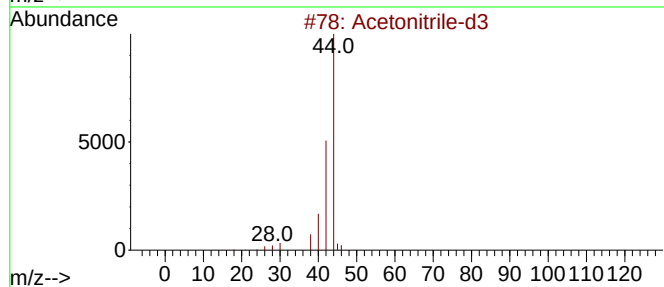
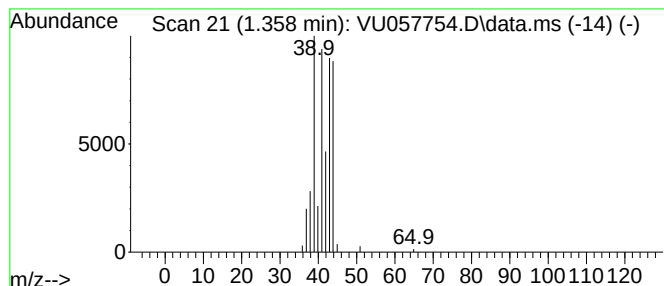
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.358	1.42 ug/L	43545	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile-d3	44	C2D3N	002206-26-0	9
2			Chloro(prop-2-yn-1-yloxy)methanone	118	C4H3ClO2	035718-08-2	9
3			Propene	42	C3H6	000115-07-1	9
4			Propane	44	C3H8	000074-98-6	4
5			Cyclopropene	40	C3H4	002781-85-3	4



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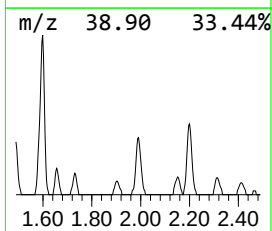
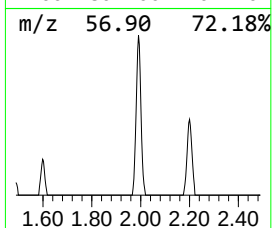
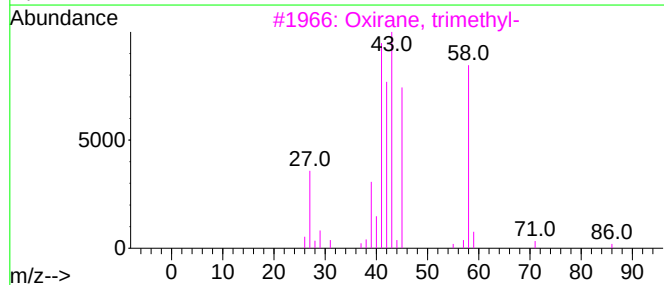
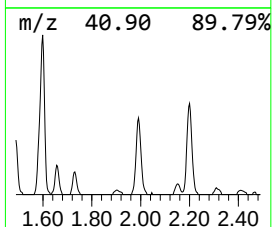
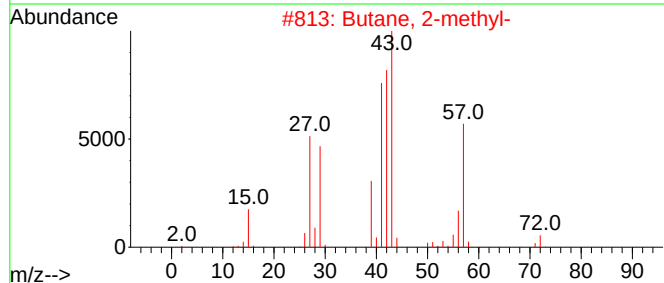
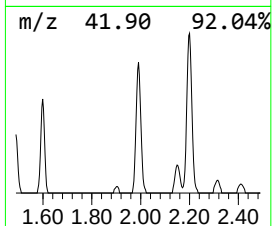
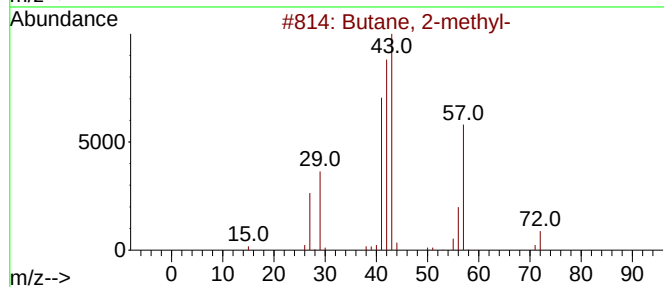
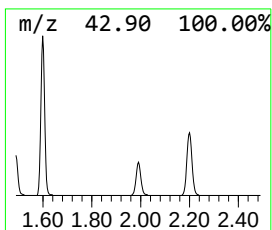
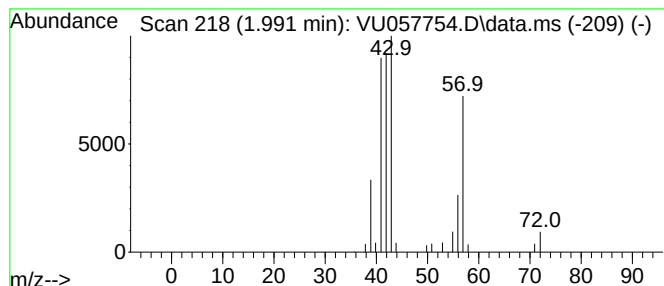
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.991	0.99 ug/L	30317	1,4-Difluorobenzene	6.245

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methyl-	72	C5H12	000078-78-4	87
2		Butane, 2-methyl-	72	C5H12	000078-78-4	80
3		Oxirane, trimethyl-	86	C5H10O	005076-19-7	36
4		Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	27
5		Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	12



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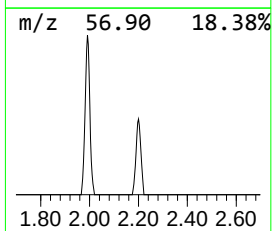
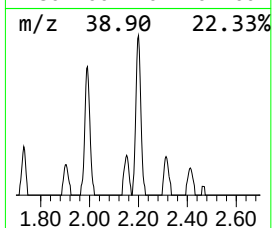
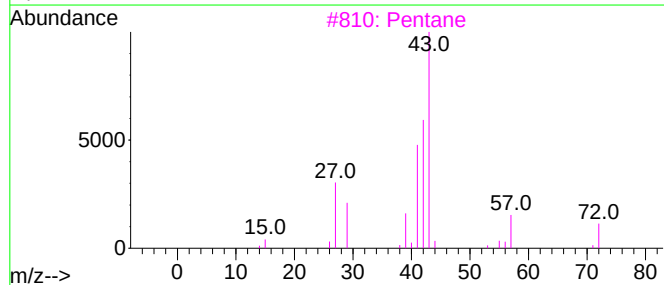
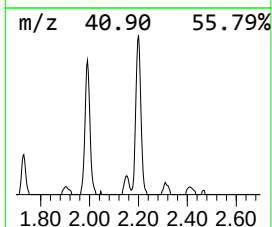
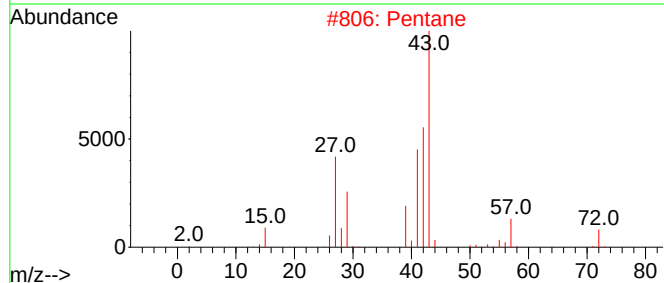
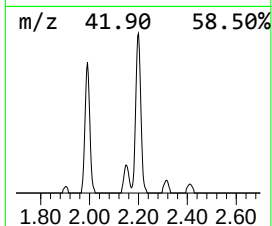
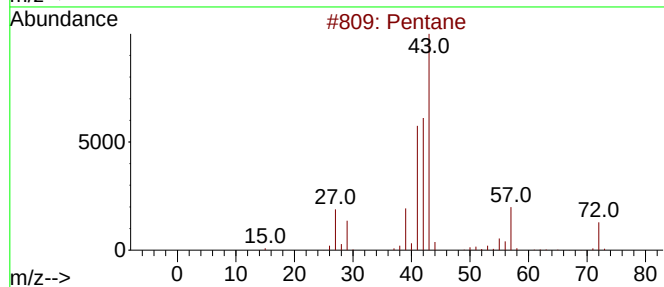
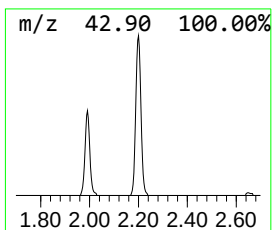
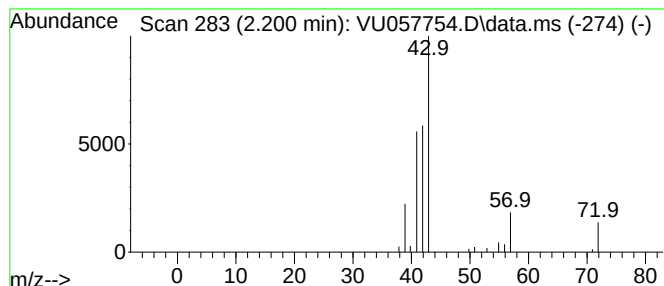
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.200	1.19 ug/L	36561	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane			72	C5H12	000109-66-0	90
2	Pentane			72	C5H12	000109-66-0	90
3	Pentane			72	C5H12	000109-66-0	90
4	Pentane			72	C5H12	000109-66-0	86
5	Pentane			72	C5H12	000109-66-0	86



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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.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
unknown-01	1.358	1.4	ug/L	43545	1	6.245	153152	5.0
(DEL) Alkane: S...	1.991	1.0	ug/L	30317	1	6.245	153152	5.0
(DEL) Alkane: S...	2.200	1.2	ug/L	36561	1	6.245	153152	5.0