

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012323\
 Data File : VV029920.D
 Acq On : 23 Jan 2023 22:06
 Operator : SY/MD
 Sample : 01225-22
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9H0

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: VV029920.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	36	rVB2	103640	105610	10.18%	1.571%
2	1.214	50	54	59	rVB	29642	24658	2.38%	0.367%
3	1.304	72	82	92	rBV2	186257	243678	23.48%	3.624%
4	1.413	107	116	127	rBV	889759	1037607	100.00%	15.431%
5	1.564	157	163	176	rVB	107309	125303	12.08%	1.863%
6	2.105	322	331	351	rVB	167533	261058	25.16%	3.882%
7	2.291	380	389	402	rVB	10233	16527	1.59%	0.246%
8	3.905	873	891	953	rBV3	51534	246211	23.73%	3.661%
9	4.339	1009	1026	1053	rBV2	112045	281073	27.09%	4.180%
10	5.040	1227	1244	1277	rBV2	242895	645482	62.21%	9.599%
11	5.609	1409	1421	1444	rBV	166656	346566	33.40%	5.154%
12	6.063	1545	1562	1579	rBV2	146015	309247	29.80%	4.599%
13	6.979	1833	1847	1863	rBV	52312	99954	9.63%	1.486%
14	7.307	1937	1949	1964	rBV	253200	451775	43.54%	6.719%
15	7.381	1964	1972	1996	rVB	51893	97939	9.44%	1.456%
16	7.616	2036	2045	2066	rBV	29601	55228	5.32%	0.821%
17	7.934	2132	2144	2156	rBV2	6604	11967	1.15%	0.178%
18	8.088	2181	2192	2222	rBV	269967	552015	53.20%	8.209%
19	8.223	2223	2234	2258	rVB2	40346	96437	9.29%	1.434%
20	8.844	2414	2427	2448	rBV	264933	446185	43.00%	6.635%
21	9.005	2469	2477	2489	rBV2	7245	11835	1.14%	0.176%
22	9.130	2507	2516	2531	rVB2	12623	21479	2.07%	0.319%
23	9.535	2631	2642	2658	rVB2	9480	17804	1.72%	0.265%
24	10.207	2833	2851	2866	rVB	111424	186763	18.00%	2.777%
25	10.371	2889	2902	2912	rBV3	10982	18891	1.82%	0.281%
26	11.236	3159	3171	3192	rBV	292660	463929	44.71%	6.899%
27	11.541	3251	3266	3277	rBV3	23529	49379	4.76%	0.734%
28	11.612	3277	3288	3315	rVB	281029	458053	44.15%	6.812%
29	12.866	3669	3678	3686	rBV4	8489	12499	1.20%	0.186%
30	13.493	3861	3873	3882	rBV	7873	14134	1.36%	0.210%
31	16.294	4737	4744	4754	rVB2	10431	15055	1.45%	0.224%

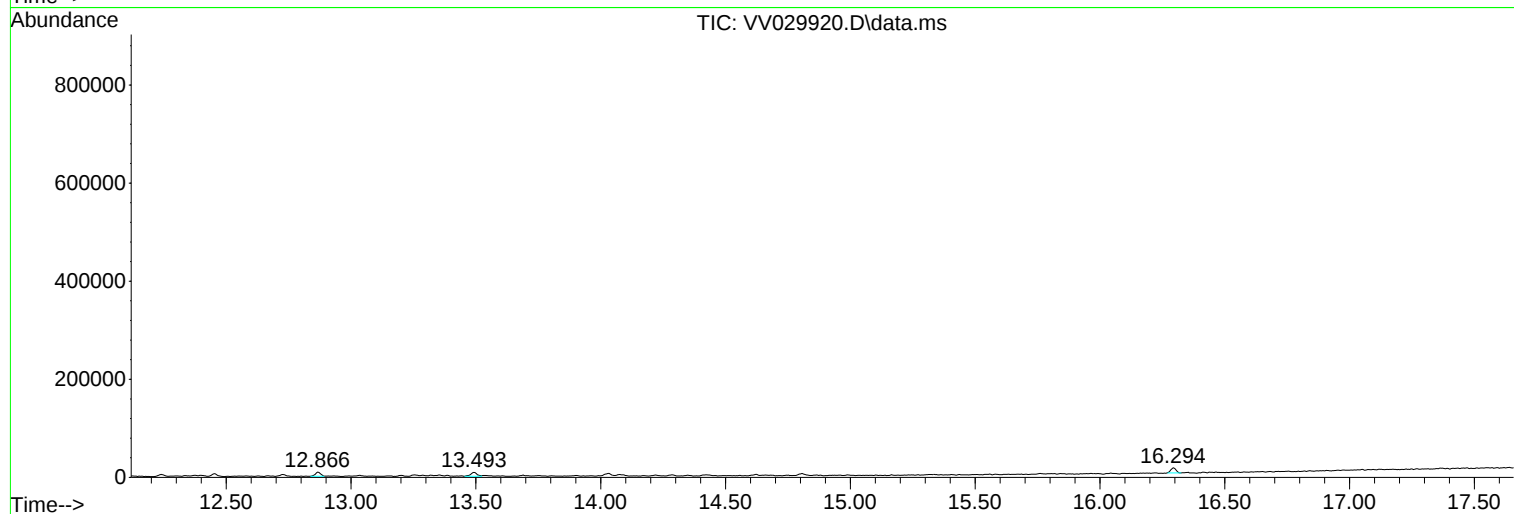
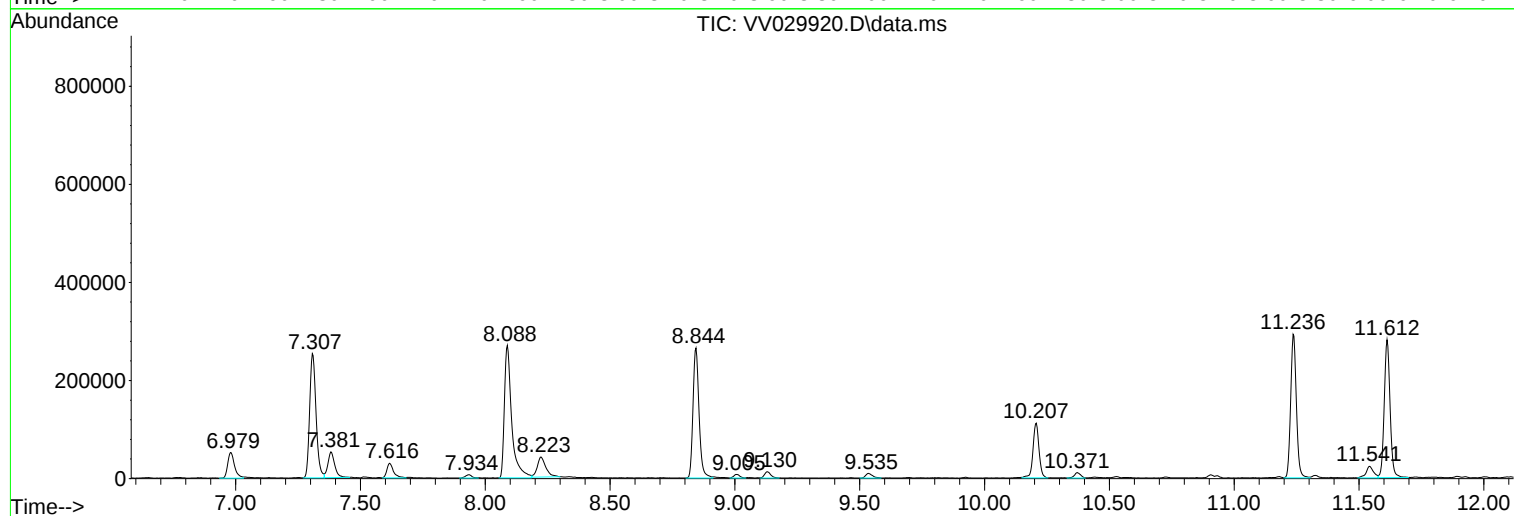
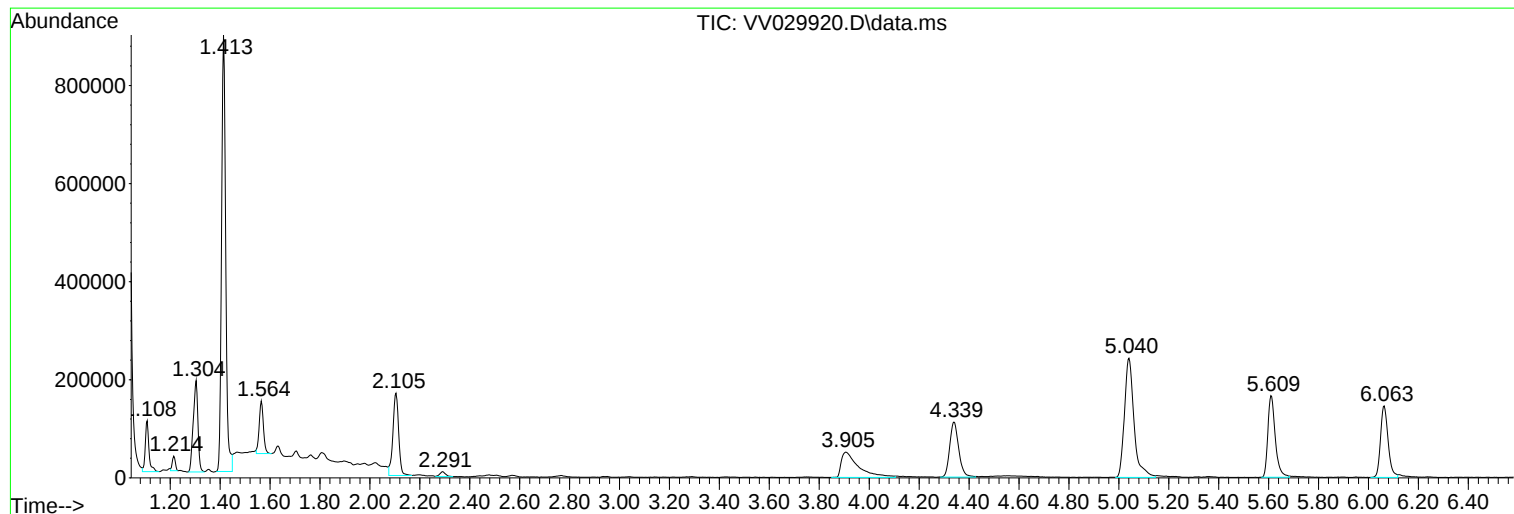
Sum of corrected areas: 6724341

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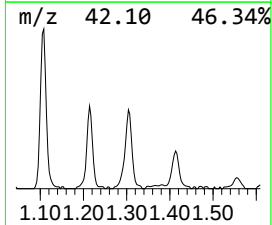
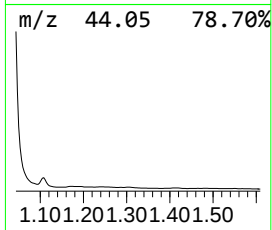
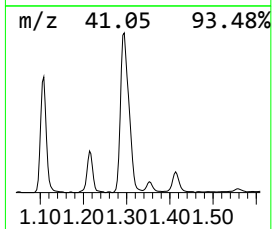
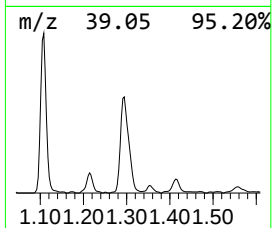
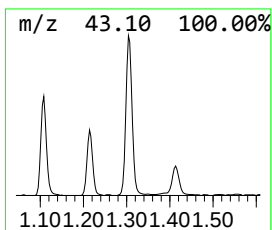
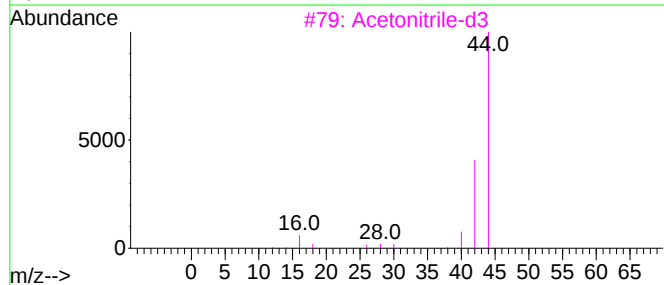
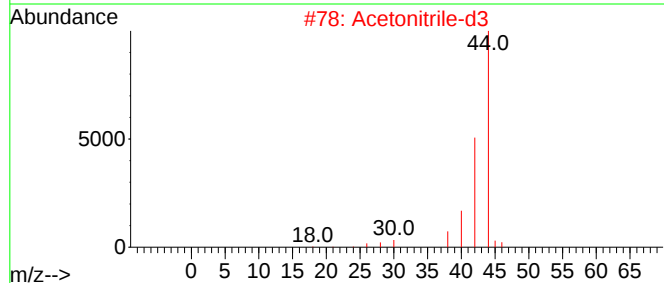
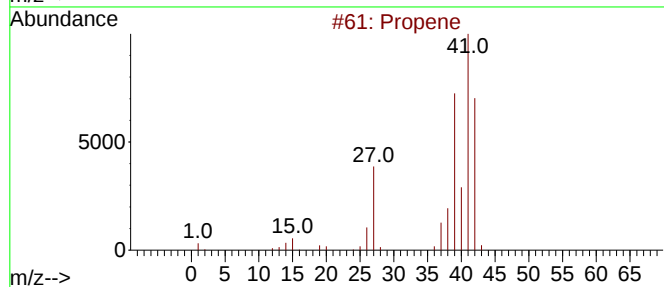
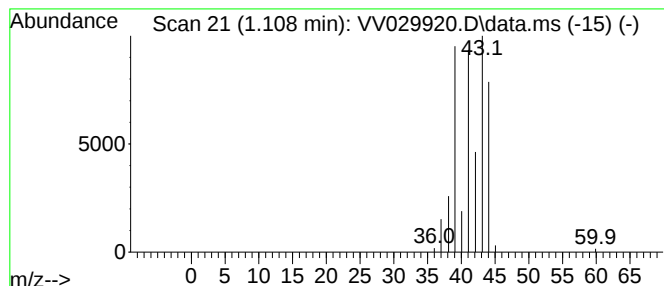
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	1.52 ug/L	105610	1,4-Difluorobenzene	5.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	10
2			Acetonitrile-d3	44	C2D3N	002206-26-0	9
3			Acetonitrile-d3	44	C2D3N	002206-26-0	4
4			Propane	44	C3H8	000074-98-6	4
5			Propane	44	C3H8	000074-98-6	4



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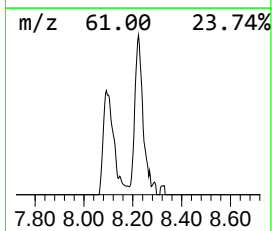
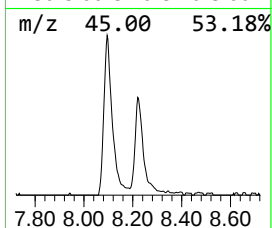
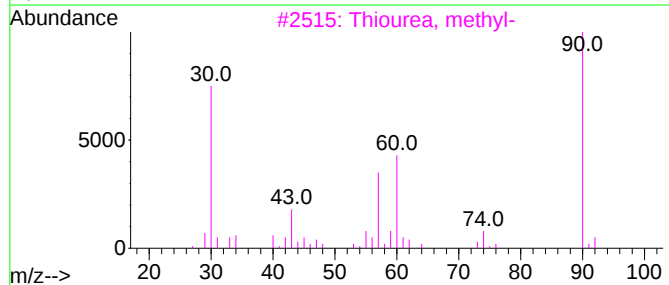
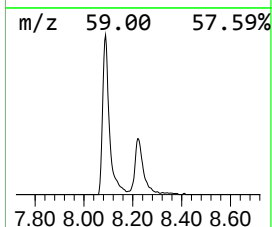
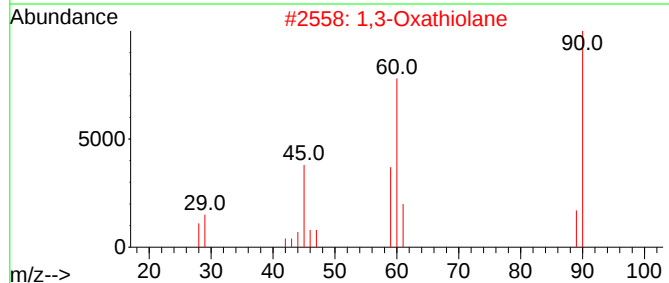
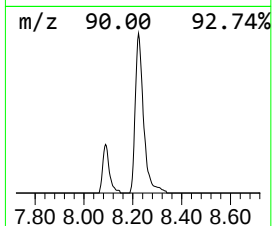
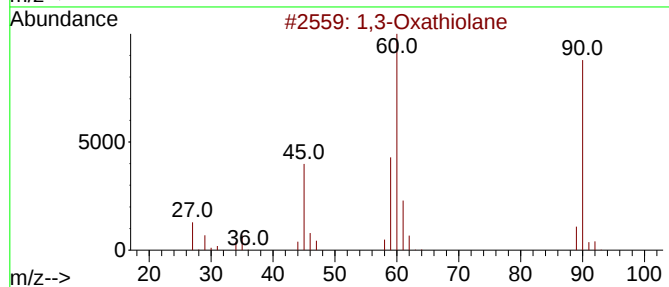
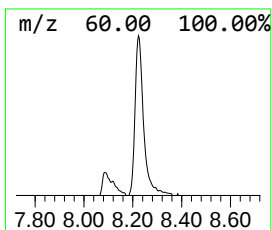
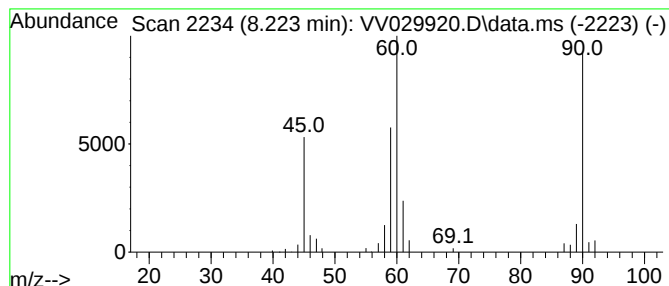
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 1,3-Oxathiolane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.223	1.08 ug/L	96437	Chlorobenzene-d5	8.844

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Oxathiolane			90	C3H6OS	002094-97-5	94
2	1,3-Oxathiolane			90	C3H6OS	002094-97-5	56
3	Thiourea, methyl-			90	C2H6N2S	000598-52-7	53
4	Thiourea, methyl-			90	C2H6N2S	000598-52-7	50
5	Hydrazinecarboxylic acid, methyl...			90	C2H6N2O2	006294-89-9	45



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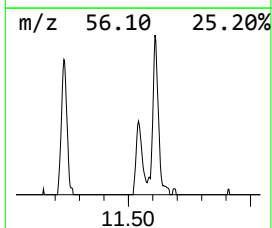
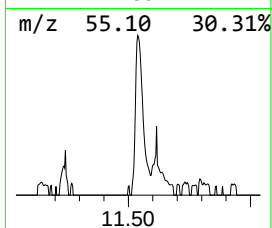
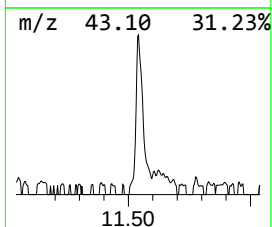
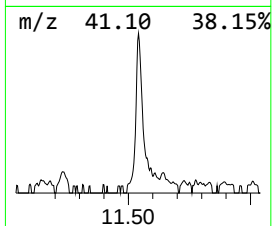
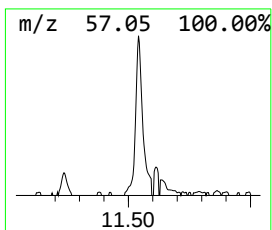
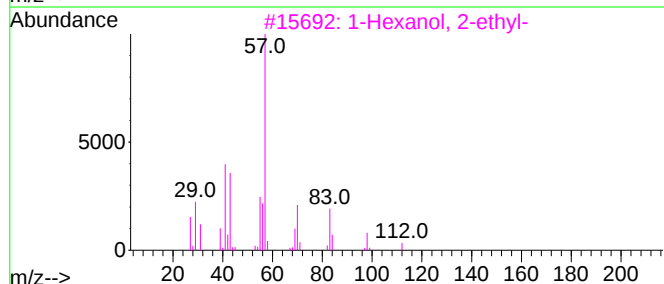
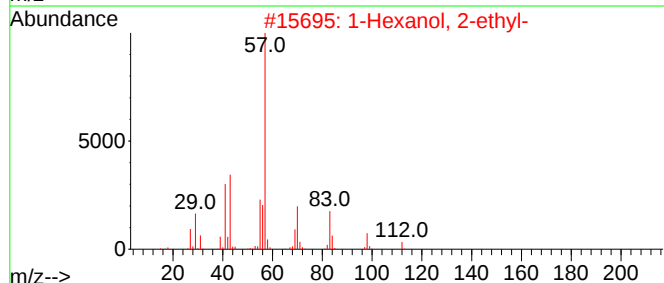
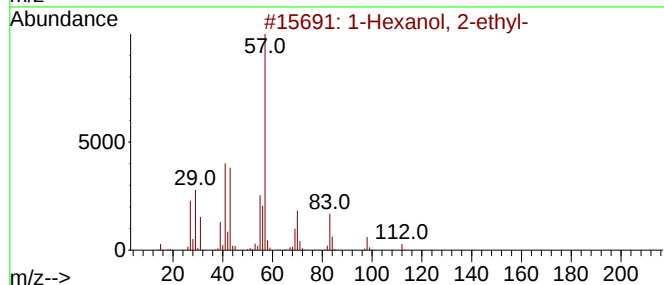
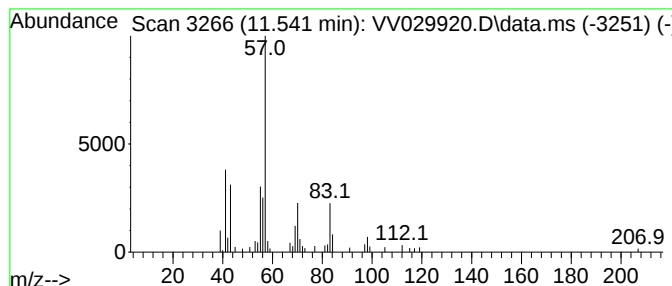
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.541	0.53 ug/L	49379	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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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...	1.108	1.5	ug/L	105610	1	5.609	346566	5.0
1,3-Oxathiolane	8.223	1.1	ug/L	96437	2	8.844	446185	5.0
1-Hexanol, 2-et...	11.541	0.5	ug/L	49379	3	11.239	463929	5.0