

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042121\
 Data File : VU043250.D
 Acq On : 21 Apr 2021 15:07
 Operator : SY/MD
 Sample : M2088-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4486

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\SFAMUTR041521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043250.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.443	25	32	41	rVV	65177	66879	18.43%	2.641%
2	1.658	89	99	110	rBV	27031	36929	10.18%	1.458%
3	1.986	194	201	210	rVB	29729	37020	10.20%	1.462%
4	2.639	393	404	422	rVB	63835	107821	29.72%	4.258%
5	3.125	551	555	566	rVB8	2608	4086	1.13%	0.161%
6	4.327	921	929	942	rVB8	3948	8493	2.34%	0.335%
7	4.784	1051	1071	1089	rBV2	26342	115855	31.93%	4.575%
8	5.150	1169	1185	1203	rBV2	50951	113158	31.19%	4.469%
9	5.829	1373	1396	1418	rBV3	109429	285305	78.63%	11.267%
10	6.337	1541	1554	1573	rBV2	94165	174502	48.09%	6.891%
11	6.703	1656	1668	1677	rBV8	3250	7005	1.93%	0.277%
12	6.768	1677	1688	1703	rVB	70143	135538	37.35%	5.353%
13	7.620	1941	1953	1970	rVB	34941	59921	16.51%	2.366%
14	7.845	2011	2023	2032	rBV4	3339	5911	1.63%	0.233%
15	7.944	2040	2054	2071	rBV	122581	211237	58.22%	8.342%
16	8.221	2127	2140	2154	rVB2	22056	37461	10.32%	1.479%
17	8.501	2218	2227	2242	rVB3	2362	3864	1.06%	0.153%
18	8.587	2245	2254	2261	rBV4	2693	4056	1.12%	0.160%
19	8.674	2264	2281	2314	rVV2	174604	362841	100.00%	14.329%
20	9.443	2508	2520	2535	rBV	138604	228235	62.90%	9.013%
21	10.771	2921	2933	2948	rBV	55434	90678	24.99%	3.581%
22	10.909	2962	2976	2985	rBV5	2835	4882	1.35%	0.193%
23	11.822	3249	3260	3274	rVB	140905	219308	60.44%	8.661%
24	12.205	3367	3379	3394	rVB	136320	211224	58.21%	8.341%

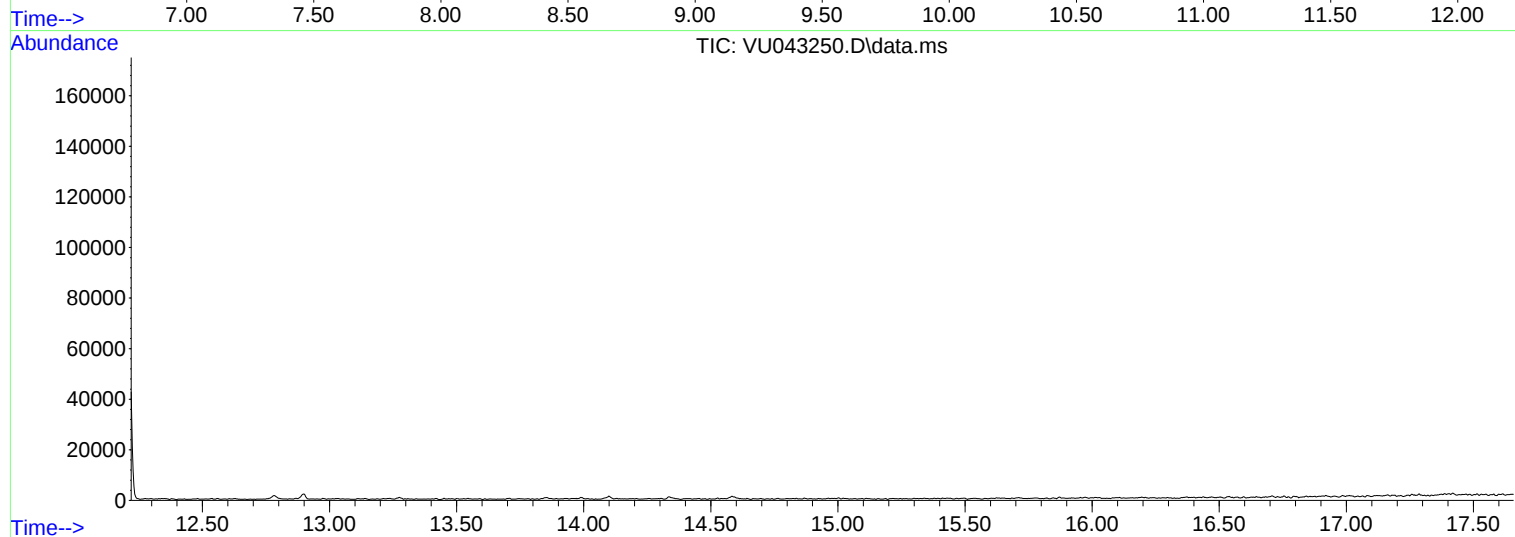
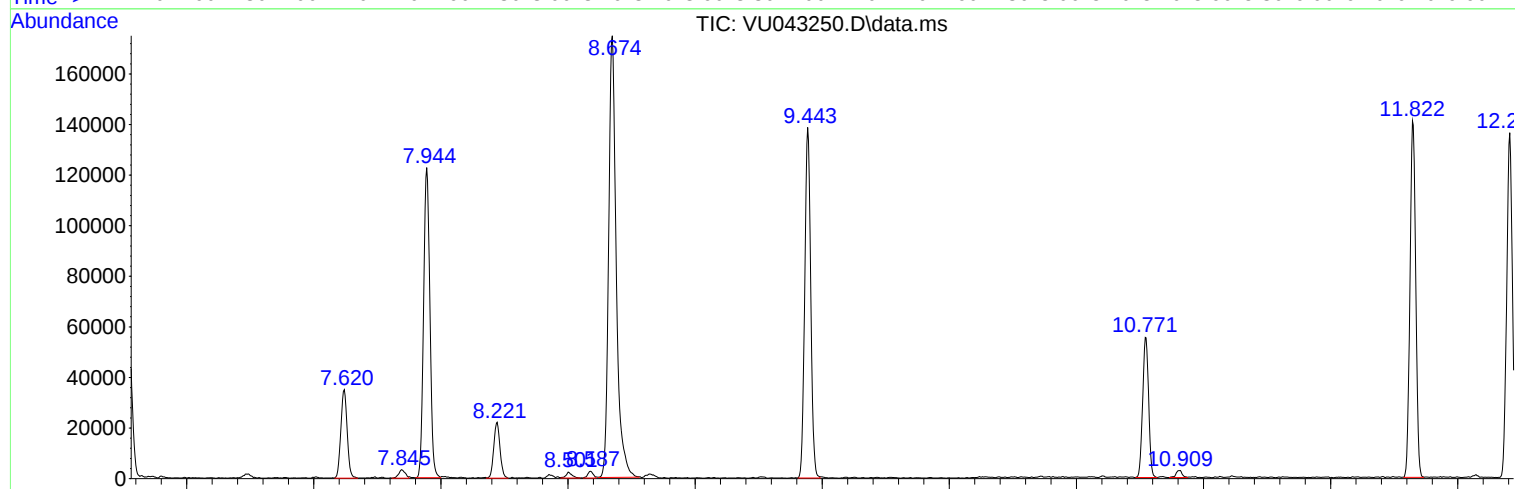
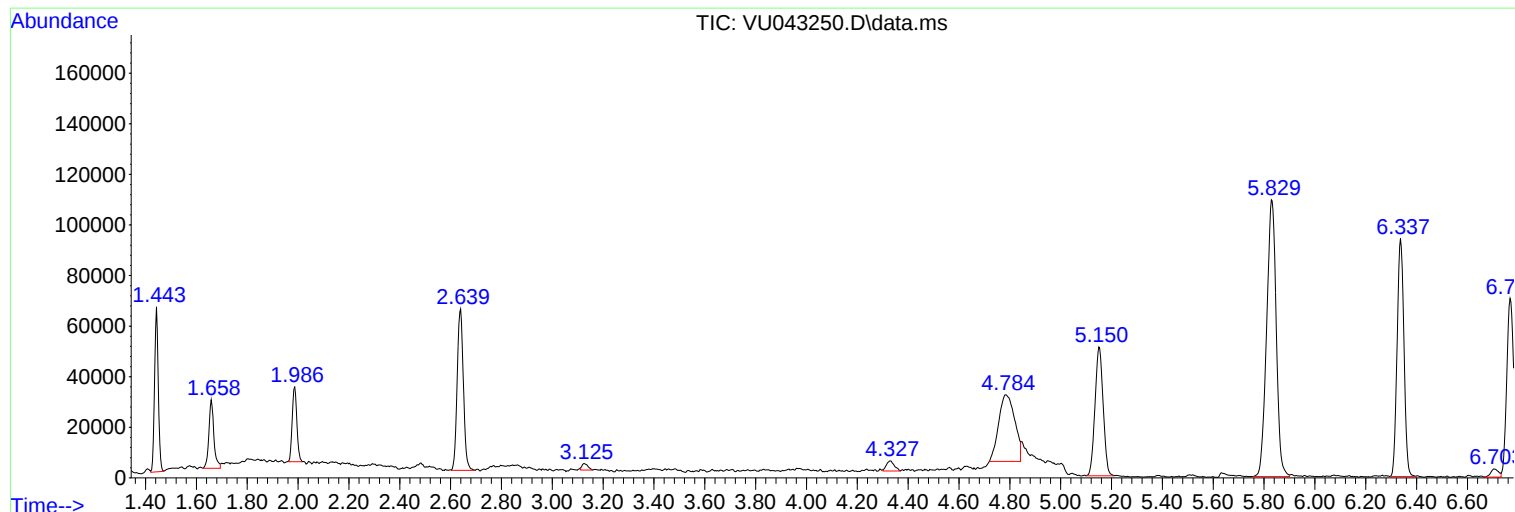
Sum of corrected areas: 2532209

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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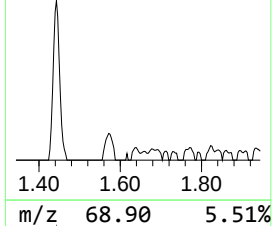
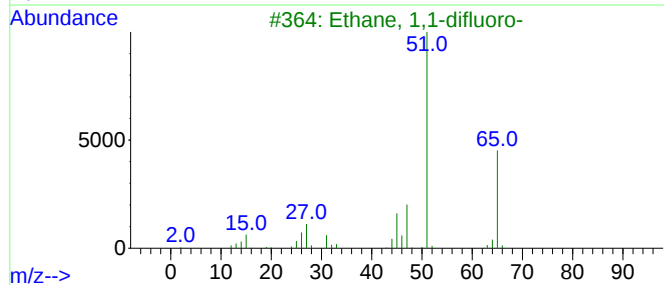
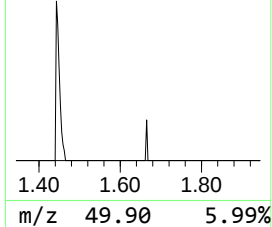
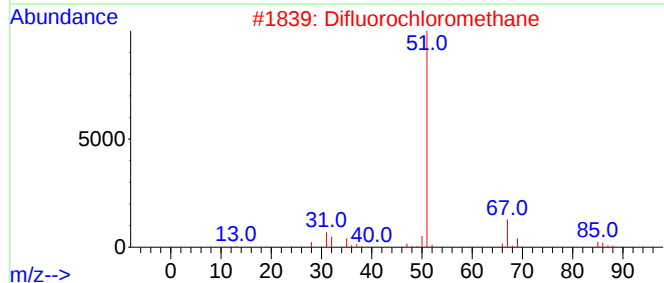
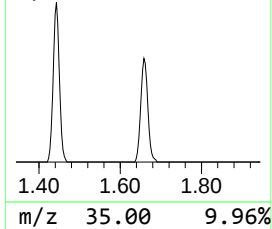
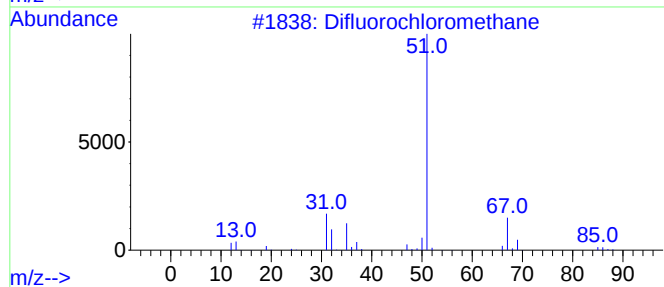
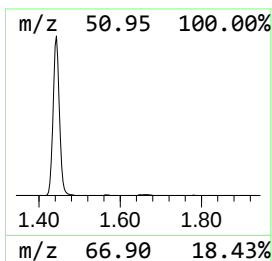
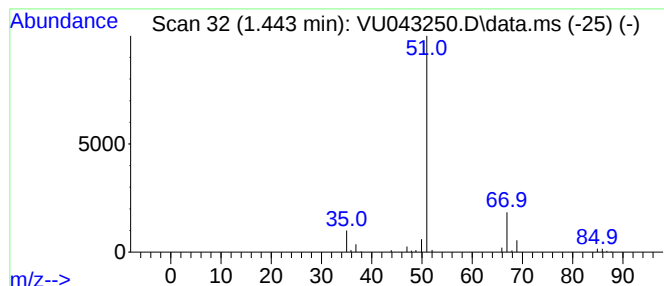
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Difluorochloromethane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.443	1.92 ug/L	66879	1,4-Difluorobenzene	6.337

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	91
2			Difluorochloromethane	86	CHClF2	000075-45-6	90
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5			Propiolonitrile	51	C3HN	001070-71-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.443	1.9	ug/L	66879	1	6.337	174502	5.0