

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU063021\
 Data File : VU044264.D
 Acq On : 30 Jun 2021 16:47
 Operator : SY/MD
 Sample : M2905-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBK54

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\SFAMUTR062121WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU044264.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	70	82	93	rBV2	49583	71516	2.95%	0.452%
2	1.938	172	186	203	rVB2	137008	244109	10.09%	1.541%
3	2.584	372	387	404	rBV2	498233	1007423	41.62%	6.361%
4	3.195	562	577	591	rBV	25710	60373	2.49%	0.381%
5	3.375	615	633	665	rBV	358724	866813	35.81%	5.474%
6	4.649	1012	1029	1078	rBV2	82760	324285	13.40%	2.048%
7	5.073	1143	1161	1181	rBV	95813	214886	8.88%	1.357%
8	5.533	1288	1304	1322	rBV	71740	155020	6.41%	0.979%
9	5.735	1344	1367	1375	rBV2	193195	513508	21.22%	3.243%
10	5.784	1375	1382	1405	rVB	181016	353425	14.60%	2.232%
11	6.256	1515	1529	1548	rBV	196259	369645	15.27%	2.334%
12	6.549	1604	1620	1639	rBV	513752	978047	40.41%	6.176%
13	6.700	1653	1667	1685	rVB	125924	243435	10.06%	1.537%
14	6.800	1685	1698	1713	rBV	115899	218293	9.02%	1.378%
15	7.575	1923	1939	1955	rBV	68081	120870	4.99%	0.763%
16	7.906	2028	2042	2053	rBV	253577	437223	18.07%	2.761%
17	7.976	2053	2064	2087	rVB	517761	882764	36.47%	5.574%
18	8.189	2118	2130	2150	rBV	43605	75237	3.11%	0.475%
19	8.562	2233	2246	2259	rBV	429049	716338	29.60%	4.523%
20	8.645	2259	2272	2312	rVB	335419	646978	26.73%	4.085%
21	9.423	2502	2514	2519	rBV	285715	483151	19.96%	3.051%
22	9.452	2520	2523	2549	rVV	303363	413772	17.10%	2.613%
23	9.578	2549	2562	2582	rVV	452259	723694	29.90%	4.570%
24	9.700	2588	2600	2618	rBV	434583	728806	30.11%	4.602%
25	10.108	2713	2727	2742	rBV	297828	481181	19.88%	3.038%
26	10.790	2917	2939	2961	rVB2	246626	555287	22.94%	3.506%
27	11.121	3027	3042	3060	rBV	281220	403587	16.68%	2.548%
28	11.751	3227	3238	3248	rBV	129722	199546	8.24%	1.260%
29	11.819	3248	3259	3275	rVB	334940	531718	21.97%	3.358%
30	12.214	3365	3382	3402	rBV3	1361591	2420265	100.00%	15.283%
31	14.336	4030	4042	4063	rBV	246699	395311	16.33%	2.496%

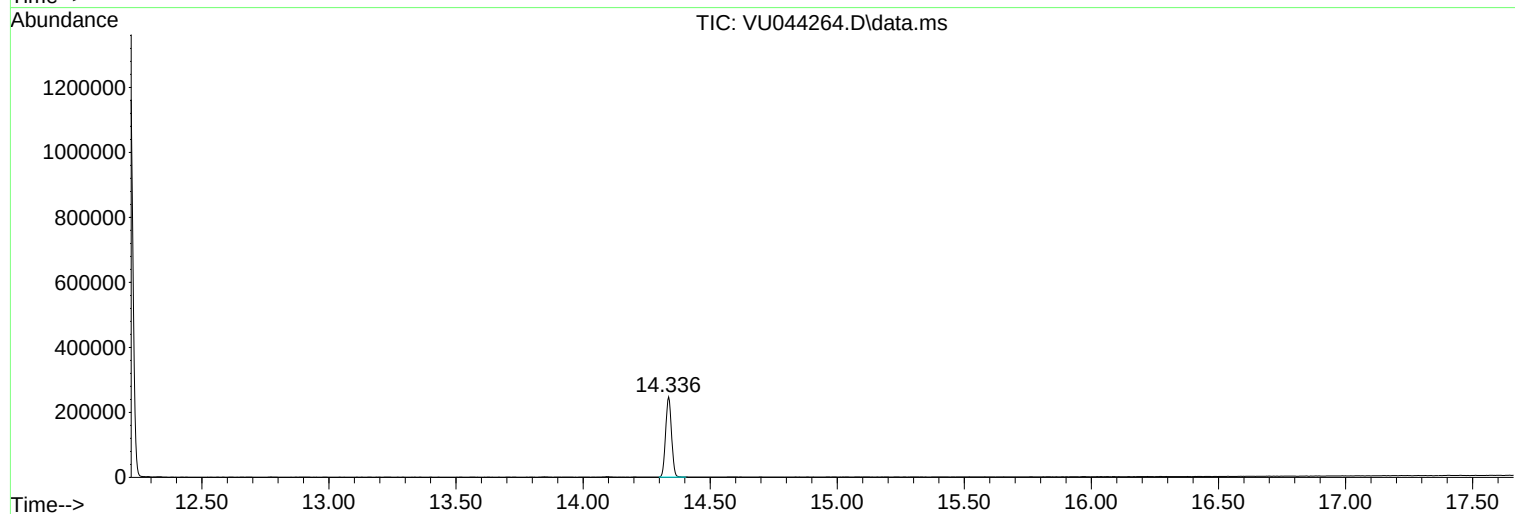
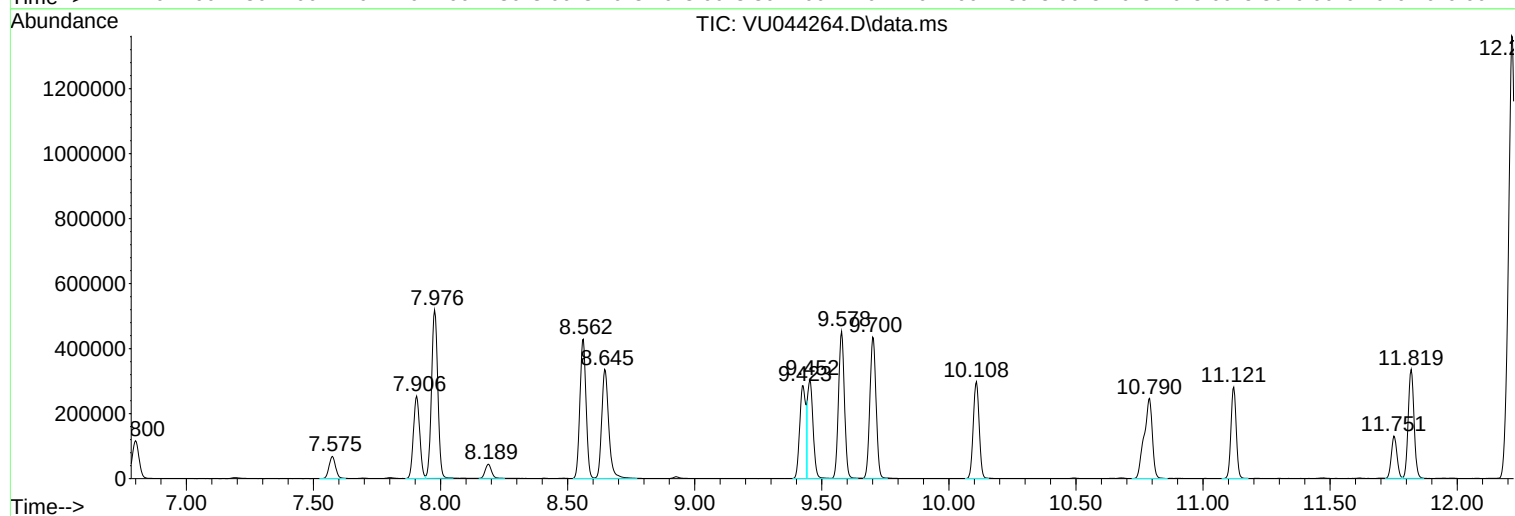
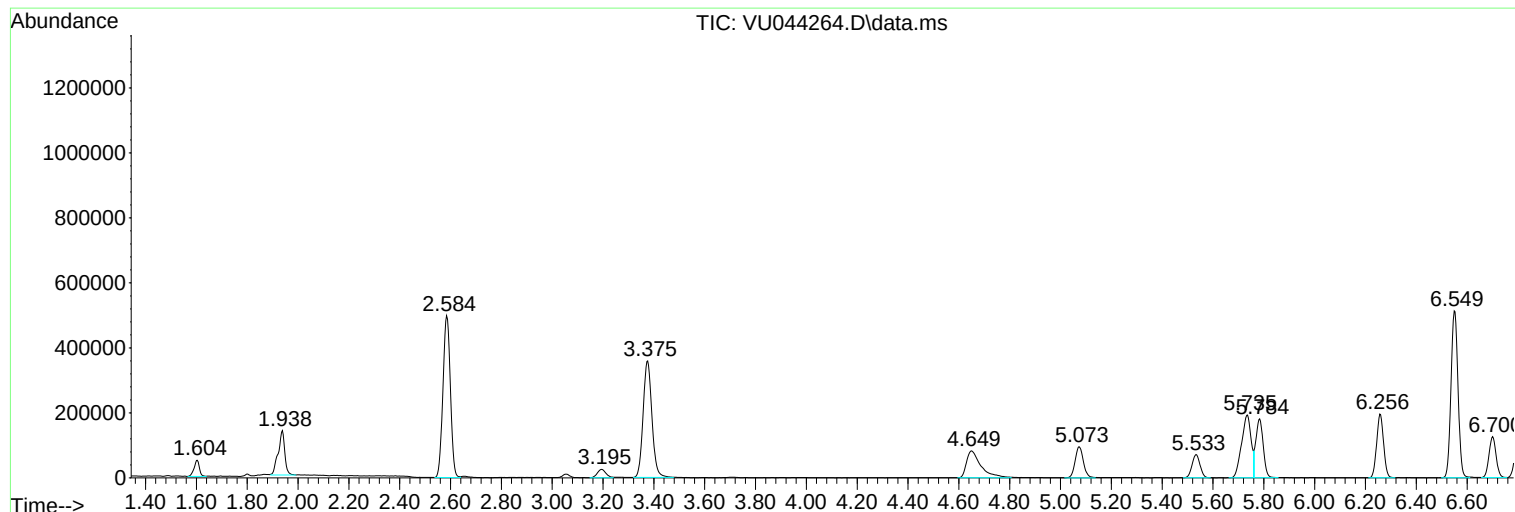
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Instrument :
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ClientSampleId :
DBK54

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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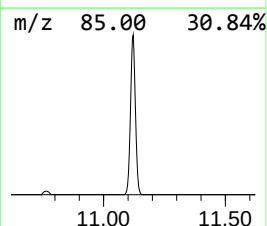
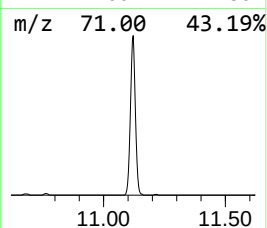
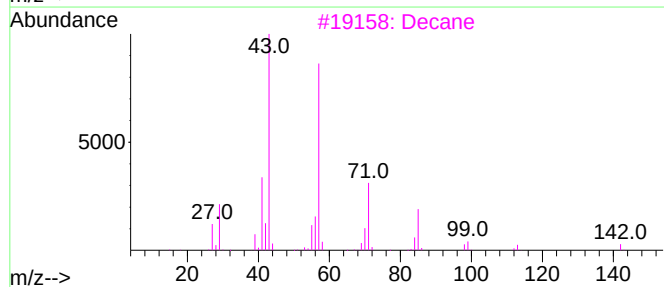
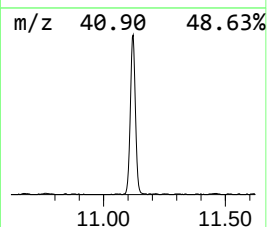
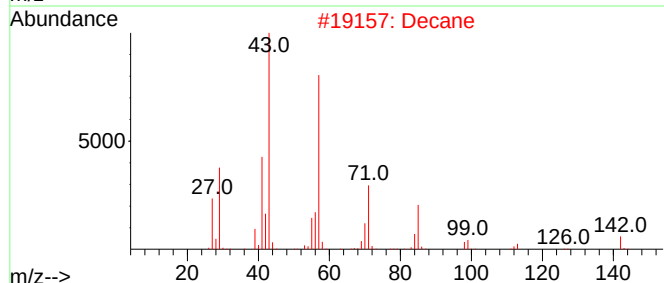
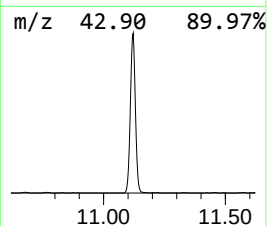
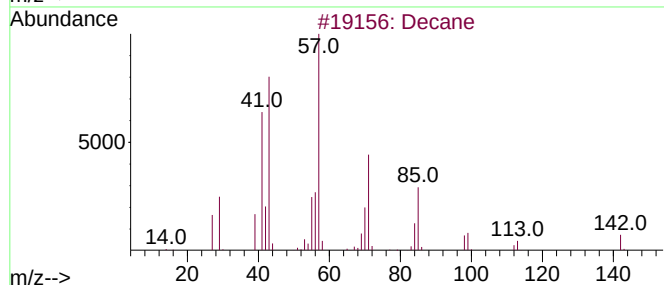
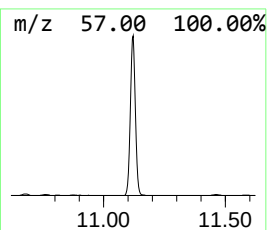
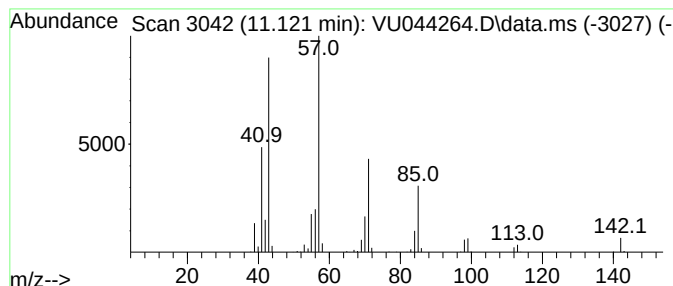
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.121	3.80 ug/L	403587	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	97
2			Decane	142	C10H22	000124-18-5	95
3			Decane	142	C10H22	000124-18-5	94
4			Decane	142	C10H22	000124-18-5	90
5			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	72



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Instrument :
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ClientSampleId :
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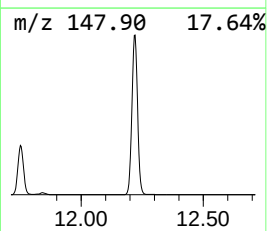
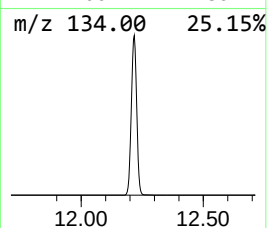
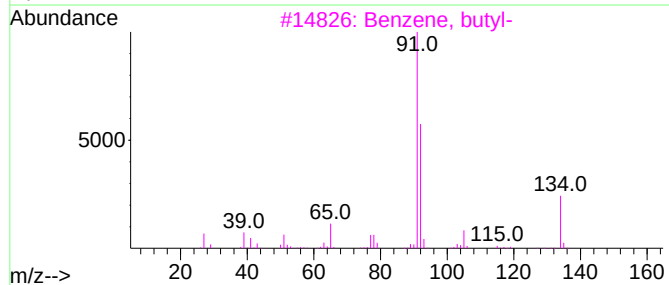
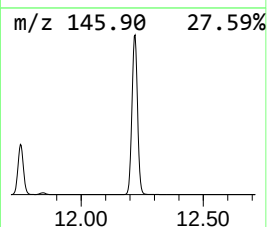
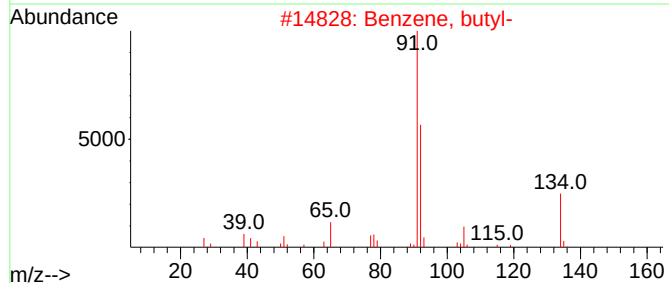
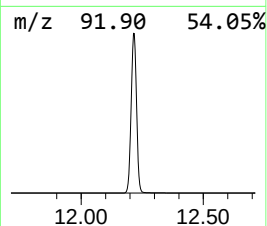
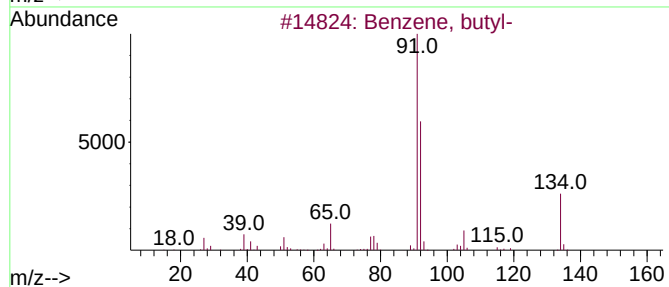
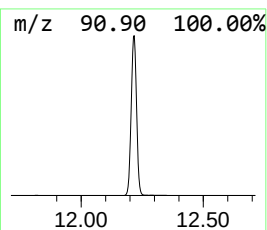
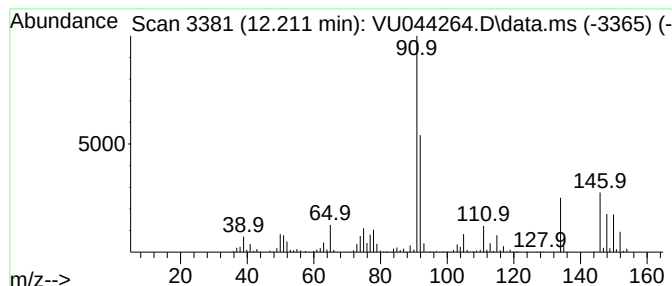
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Benzene, butyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.214	22.76 ug/L	2420270	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, butyl-	134	C10H14	000104-51-8	90
2			Benzene, butyl-	134	C10H14	000104-51-8	87
3			Benzene, butyl-	134	C10H14	000104-51-8	87
4			Benzene, butyl-	134	C10H14	000104-51-8	55
5			Benzene, butyl-	134	C10H14	000104-51-8	55



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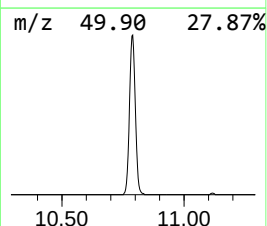
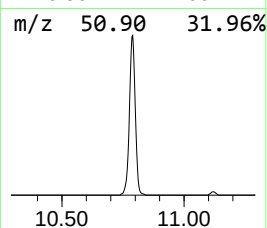
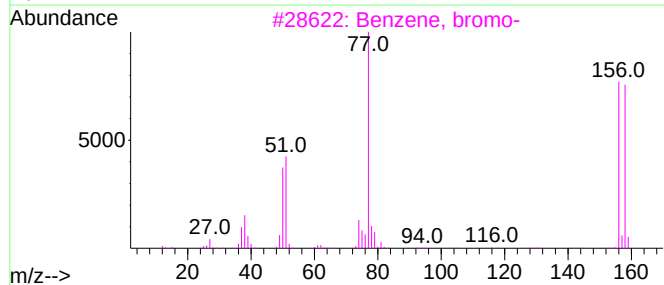
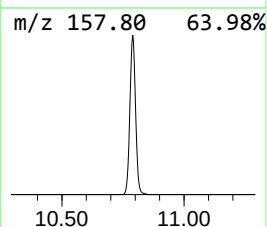
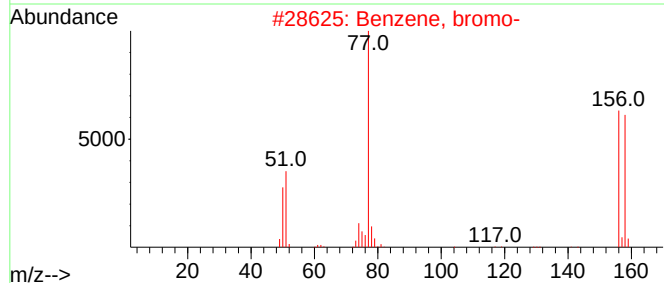
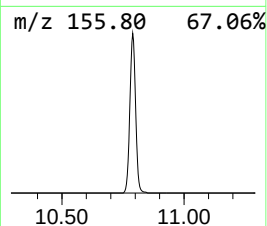
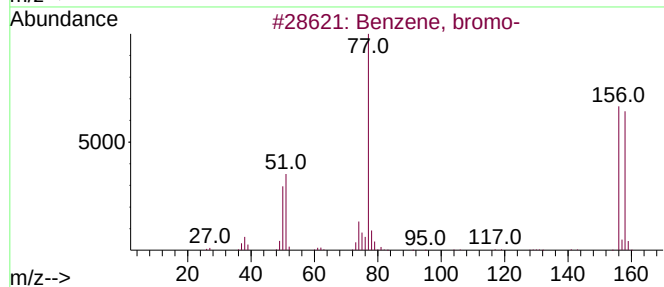
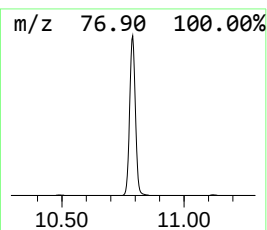
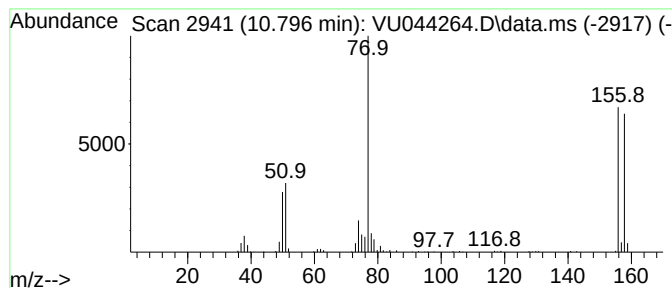
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 Benzene, bromo- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.790	5.22 ug/L	555287	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, bromo-	156	C6H5Br	000108-86-1	97
2			Benzene, bromo-	156	C6H5Br	000108-86-1	96
3			Benzene, bromo-	156	C6H5Br	000108-86-1	96
4			Benzene, bromo-	156	C6H5Br	000108-86-1	94
5			Benzene, bromo-	156	C6H5Br	000108-86-1	93



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	11.121	3.8	ug/L	403587	3	11.819	531718	5.0
Benzene, butyl-	12.214	22.8	ug/L	2420270	3	11.819	531718	5.0
Benzene, bromo-	10.790	5.2	ug/L	555287	3	11.819	531718	5.0