

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112322\
 Data File : VV029339.D
 Acq On : 24 Nov 2022 10:08
 Operator : SY/MD
 Sample : N5725-10DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB66DL

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\SFAMVTR112322WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV029339.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	50	55	67	rVB2	32214	35743	4.20%	0.421%
2	1.304	76	82	95	rVB	135731	138577	16.27%	1.632%
3	1.564	156	163	173	rBV	102626	112597	13.22%	1.326%
4	2.105	319	331	348	rBV2	211802	323749	38.02%	3.812%
5	2.503	443	455	475	rVB	36702	60596	7.12%	0.713%
6	3.185	653	667	685	rBV	34677	72106	8.47%	0.849%
7	3.902	874	890	942	rBV4	279763	851617	100.00%	10.027%
8	4.339	1009	1026	1057	rBV	135820	346768	40.72%	4.083%
9	4.600	1090	1107	1131	rVB	49676	124761	14.65%	1.469%
10	5.040	1227	1244	1267	rBV3	332723	837361	98.33%	9.860%
11	5.609	1408	1421	1460	rBV	264252	539947	63.40%	6.358%
12	5.908	1502	1514	1534	rBV2	74222	154931	18.19%	1.824%
13	6.063	1546	1562	1596	rBV	183617	383306	45.01%	4.513%
14	6.979	1836	1847	1875	rBV2	89629	169676	19.92%	1.998%
15	7.307	1936	1949	1985	rBV	432559	775745	91.09%	9.134%
16	7.616	2033	2045	2062	rBV	51545	92885	10.91%	1.094%
17	8.085	2180	2191	2243	rBV	330510	701679	82.39%	8.262%
18	8.844	2412	2427	2470	rBV	362142	614123	72.11%	7.231%
19	10.207	2839	2851	2875	rBV	123151	199126	23.38%	2.345%
20	11.239	3160	3172	3195	rBV	397939	623658	73.23%	7.343%
21	11.519	3249	3259	3275	rVB2	8609	14596	1.71%	0.172%
22	11.612	3276	3288	3310	rBV	399048	639033	75.04%	7.524%
23	13.493	3848	3873	3888	rVB	94179	176440	20.72%	2.077%
24	13.612	3901	3910	3920	rVB	15108	25361	2.98%	0.299%
25	14.615	4212	4222	4237	rVB2	21890	42127	4.95%	0.496%
26	14.795	4264	4278	4292	rVB	146802	274774	32.26%	3.235%
27	15.349	4439	4450	4466	rBV2	44483	71093	8.35%	0.837%
28	15.535	4501	4508	4516	rBV2	10578	15737	1.85%	0.185%
29	15.648	4536	4543	4556	rBV3	10948	19050	2.24%	0.224%
30	15.795	4581	4589	4596	rVB5	11298	16826	1.98%	0.198%
31	16.467	4790	4798	4812	rVB	25128	38937	4.57%	0.458%

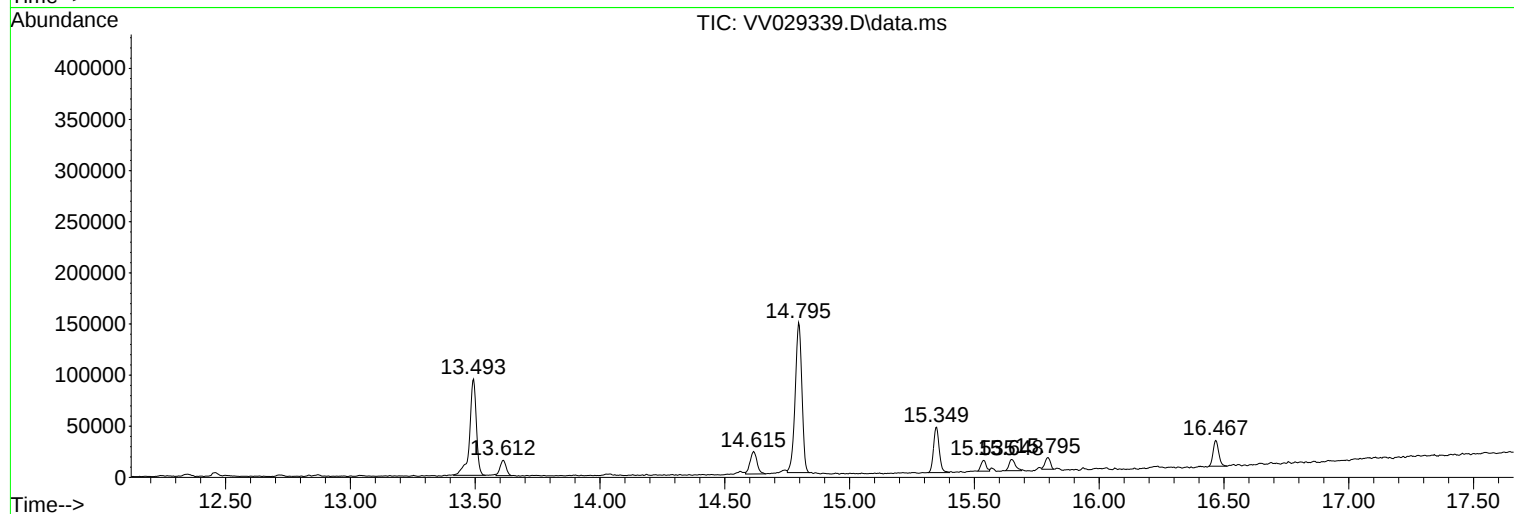
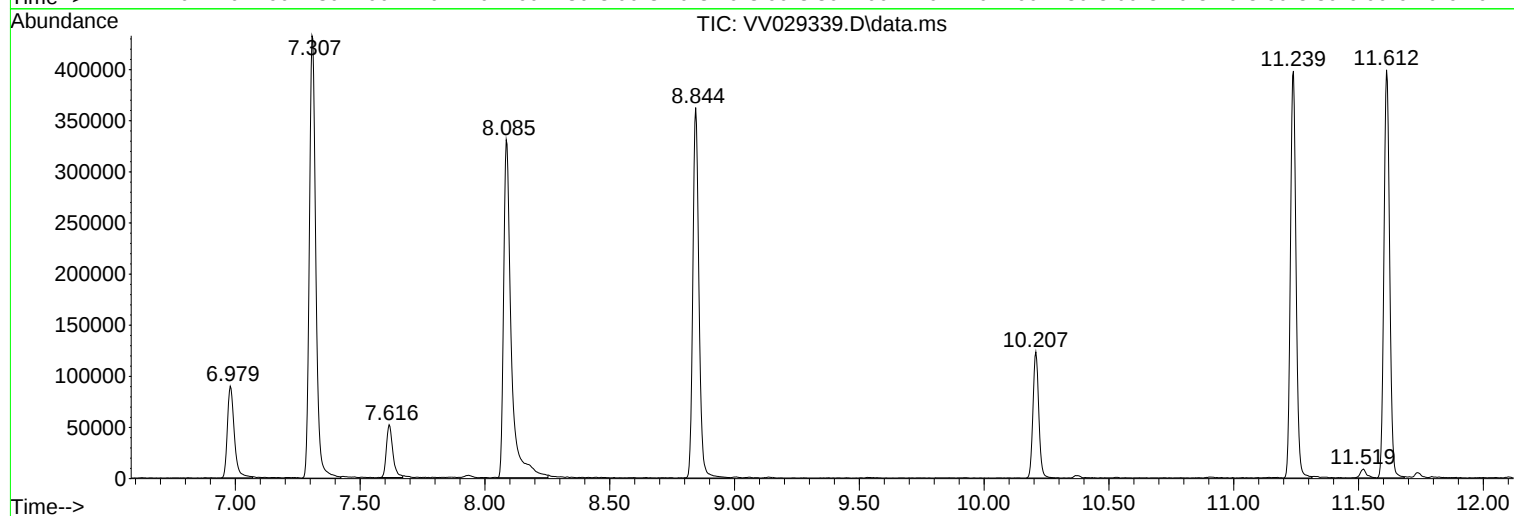
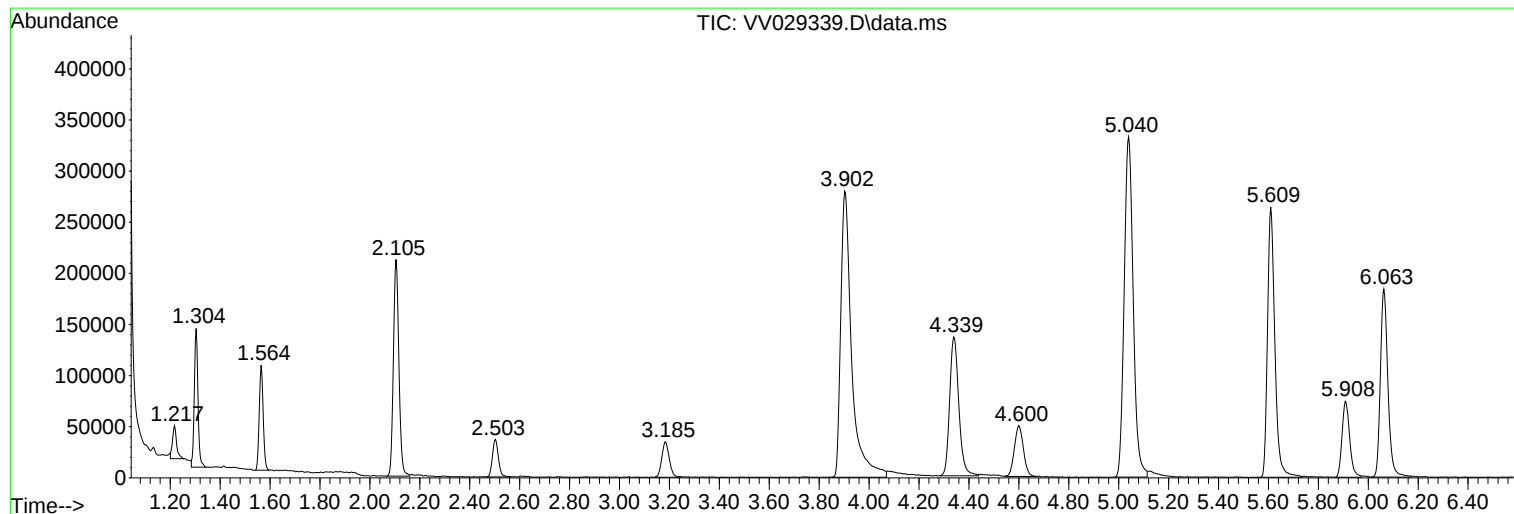
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BHB66DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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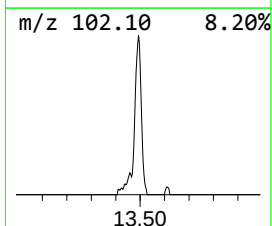
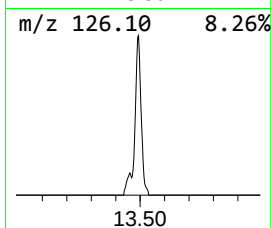
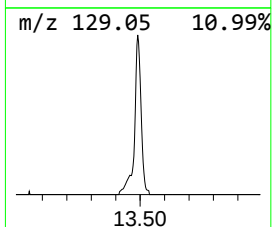
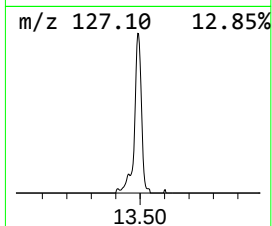
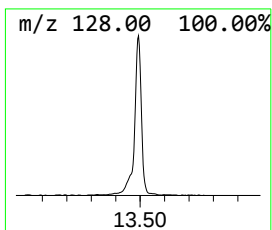
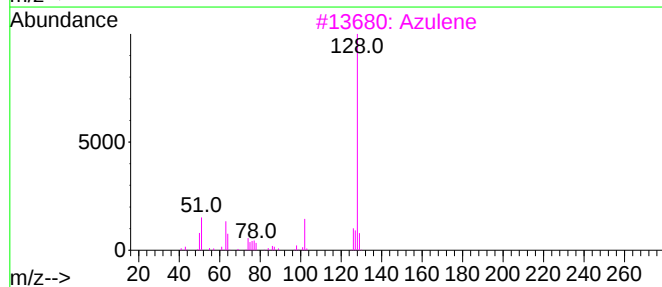
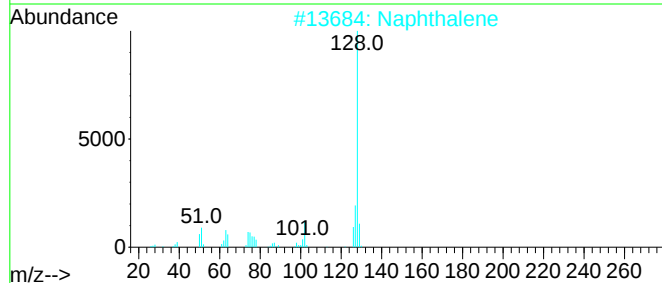
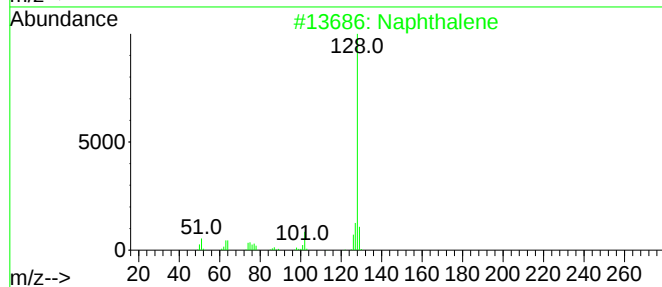
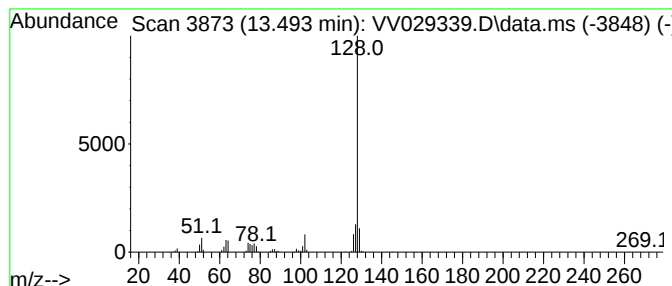
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Azulene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.493	1.41 ug/L	176440	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	94
3			Azulene	128	C10H8	000275-51-4	91
4			Azulene	128	C10H8	000275-51-4	91
5			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91



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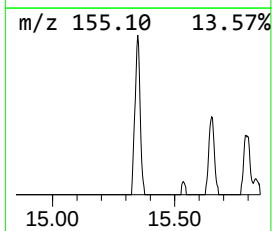
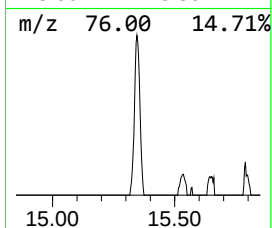
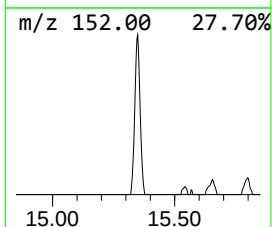
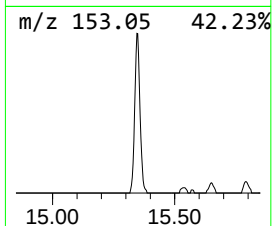
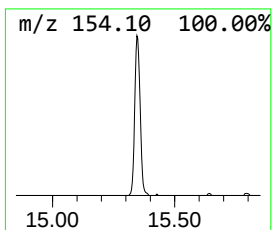
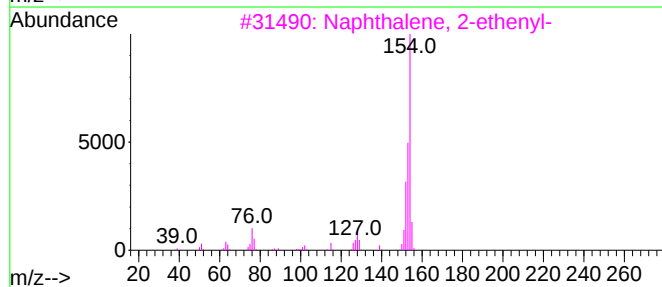
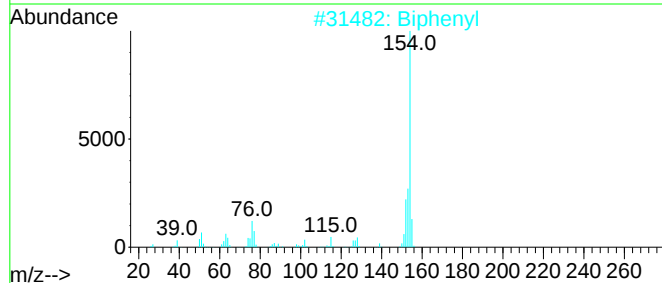
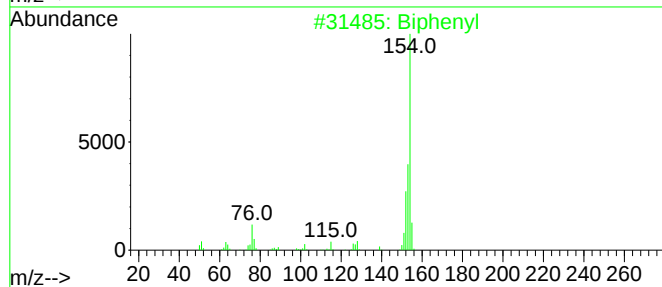
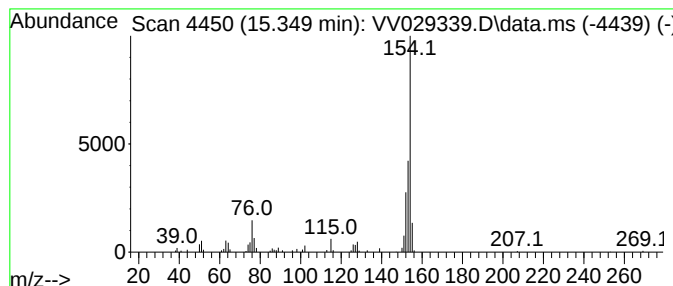
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Biphenyl Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	0.57 ug/L	71093	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Biphenyl	154	C12H10	000092-52-4	95
2			Biphenyl	154	C12H10	000092-52-4	94
3			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	93
4			Biphenyl	154	C12H10	000092-52-4	80
5			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	80



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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
Azulene	13.493	1.4	ug/L	176440	3	11.239	623658	5.0
Biphenyl	15.349	0.6	ug/L	71093	3	11.239	623658	5.0