

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102722\
 Data File : VV028735.D
 Acq On : 27 Oct 2022 23:02
 Operator : SY/MD
 Sample : N5232-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA71

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\SFAMVTR102522WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028735.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	72	82	104	rBV2	90397	145316	1.88%	0.958%
2	1.468	121	133	139	rBV2	40623	85151	1.10%	0.562%
3	1.564	158	163	181	rVB2	76137	107104	1.39%	0.706%
4	2.105	322	331	347	rVB	141466	220744	2.86%	1.456%
5	3.896	878	888	926	rBV	76333	295707	3.83%	1.950%
6	4.346	1013	1028	1056	rBV	105559	291660	3.78%	1.924%
7	5.043	1228	1245	1275	rBV3	219473	572775	7.42%	3.778%
8	5.613	1412	1422	1445	rBV	248730	507023	6.57%	3.344%
9	6.066	1551	1563	1590	rBV	138764	314886	4.08%	2.077%
10	6.985	1838	1849	1868	rBV2	52116	104785	1.36%	0.691%
11	7.313	1937	1951	1966	rBV	229019	408166	5.29%	2.692%
12	8.088	2182	2192	2224	rBV	351901	744828	9.65%	4.913%
13	8.850	2417	2429	2430	rBV	427852	508629	6.59%	3.355%
14	8.873	2431	2436	2463	rVB	879098	1464494	18.97%	9.660%
15	10.210	2842	2852	2873	rVB	104814	187847	2.43%	1.239%
16	11.243	3163	3173	3195	rBV2	390492	846780	10.97%	5.585%
17	11.522	3249	3260	3273	rBV	97331	159219	2.06%	1.050%
18	11.619	3276	3290	3306	rVB2	259332	477360	6.18%	3.149%
19	16.297	4732	4745	4773	rBV	5338407	7718367	100.00%	50.910%

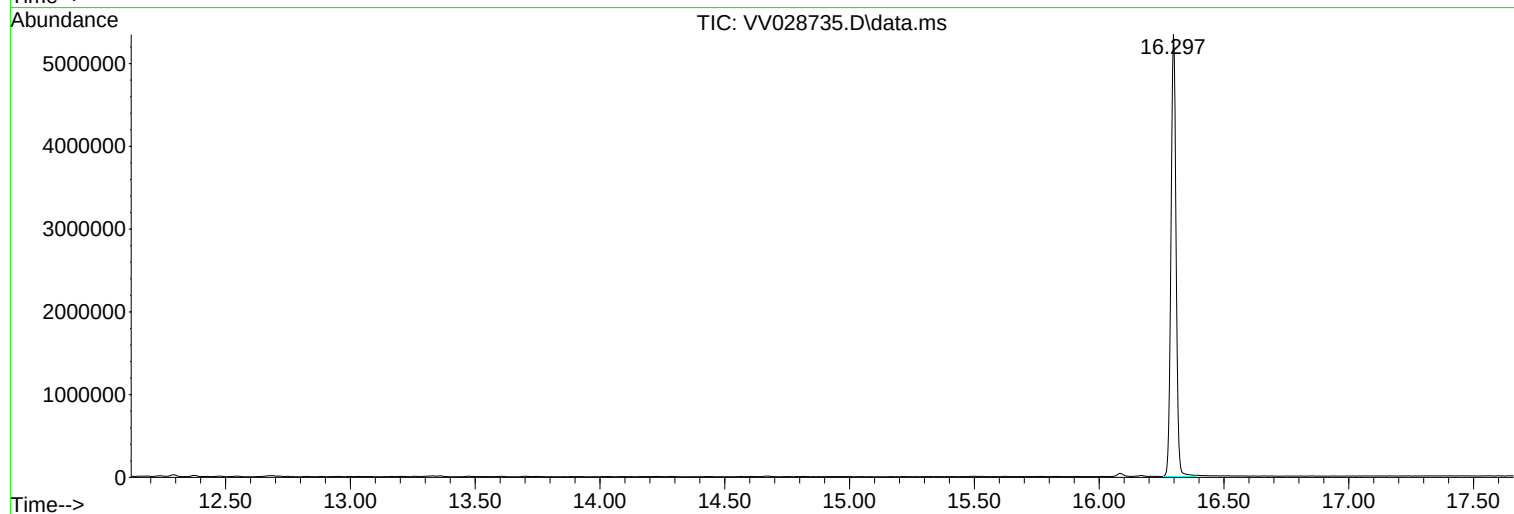
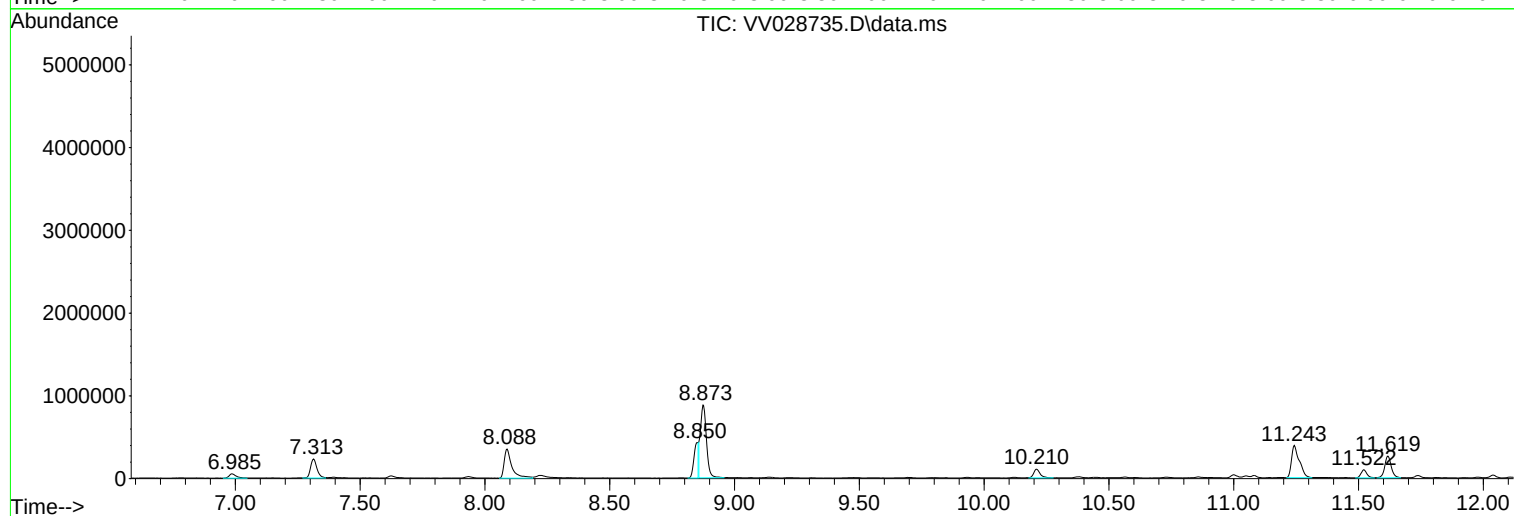
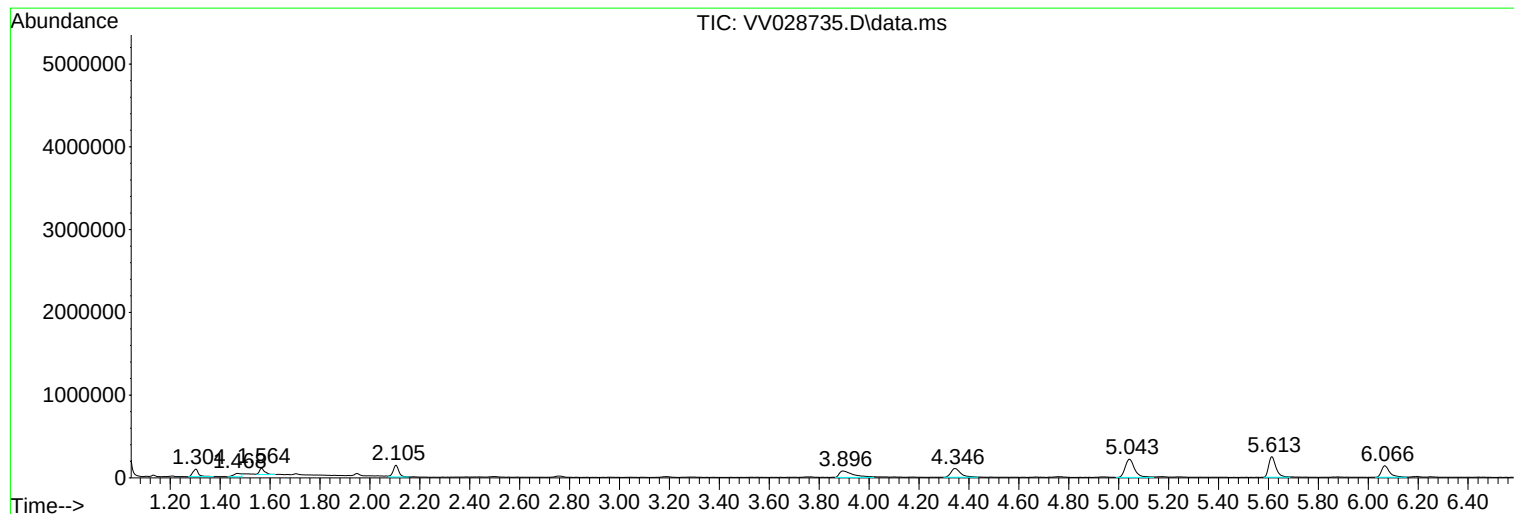
Sum of corrected areas: 15160841

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Quant Title : TRACE VOA SFAM1.0

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



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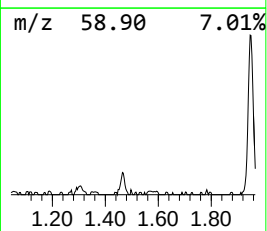
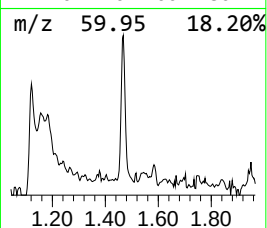
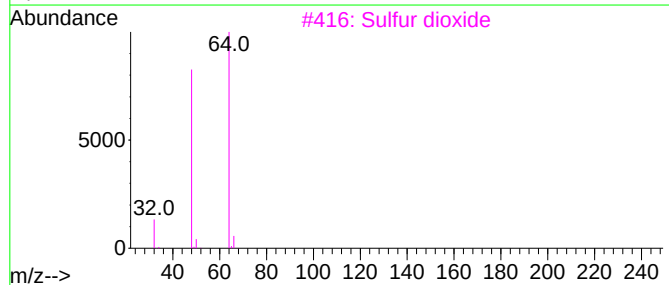
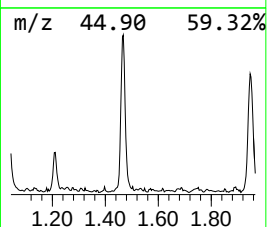
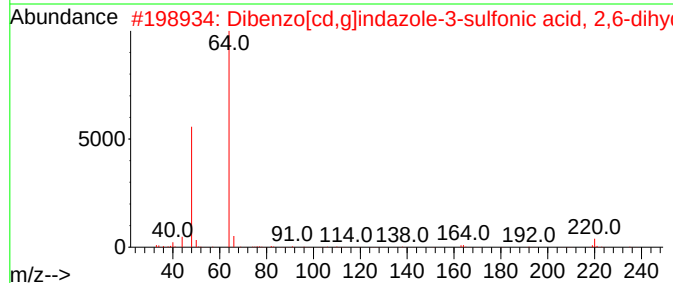
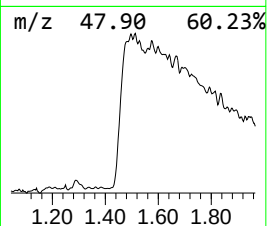
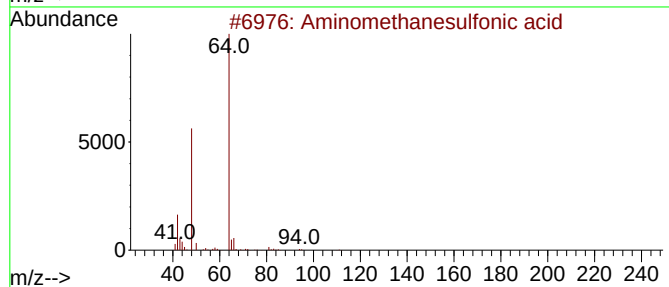
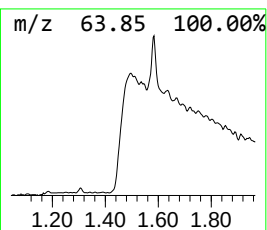
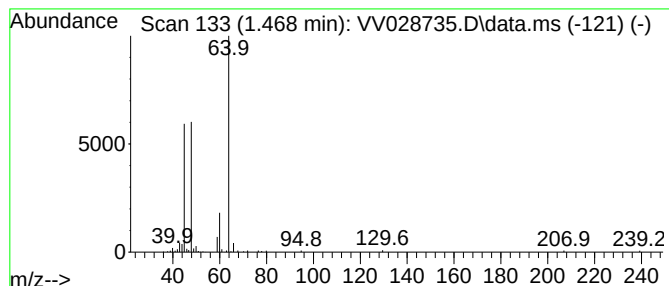
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.468	0.84 ug/L	85151	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	72
2			Dibenzo[cd,g]indazole-3-sulfonic...	300	C14H8N2O4S	293765-87-4	56
3			Sulfur dioxide	64	O2S	007446-09-5	56
4			Sulfur dioxide	64	O2S	007446-09-5	56
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	9



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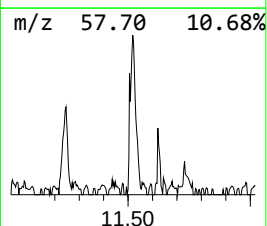
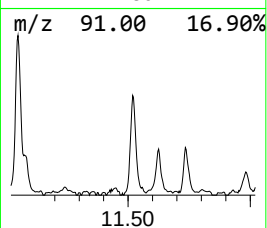
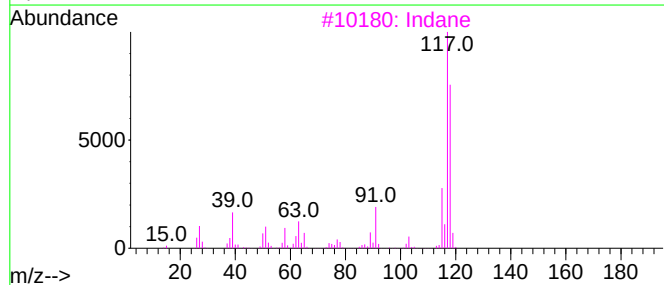
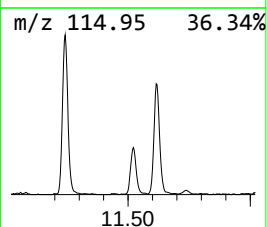
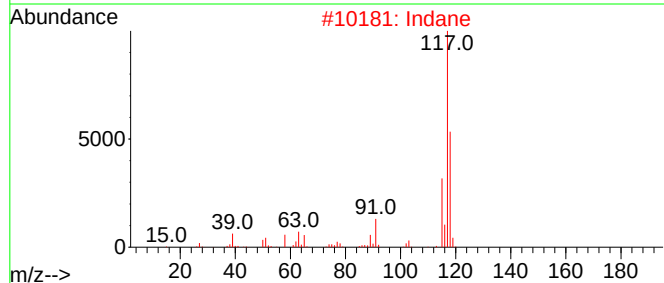
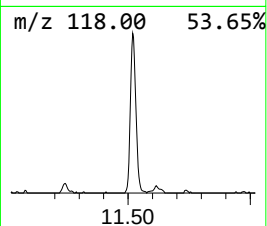
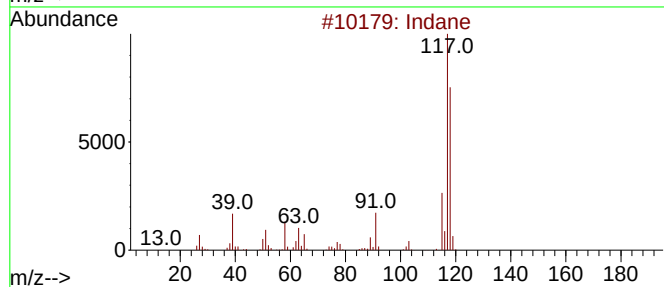
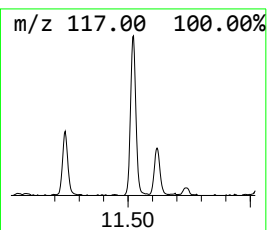
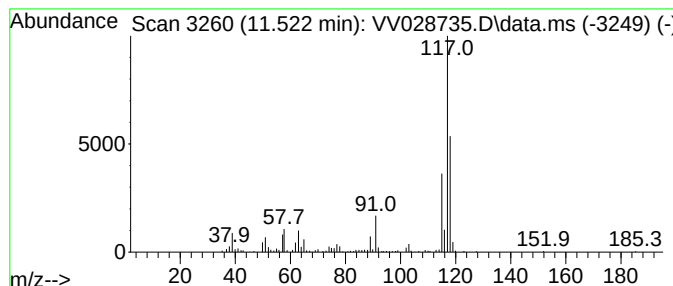
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
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Peak Number 3 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.522	0.94 ug/L	159219	1,4-Dichlorobenzene-d4	11.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	96
2	Indane			118	C9H10	000496-11-7	94
3	Indane			118	C9H10	000496-11-7	90
4	Benzene, 1-ethenyl-2-methyl-			118	C9H10	000611-15-4	83
5	Indane			118	C9H10	000496-11-7	81



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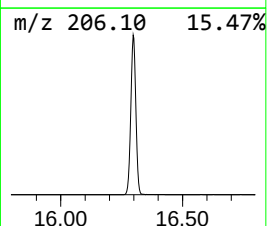
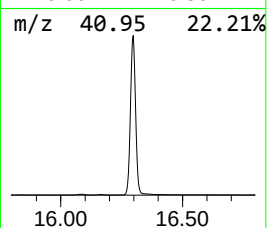
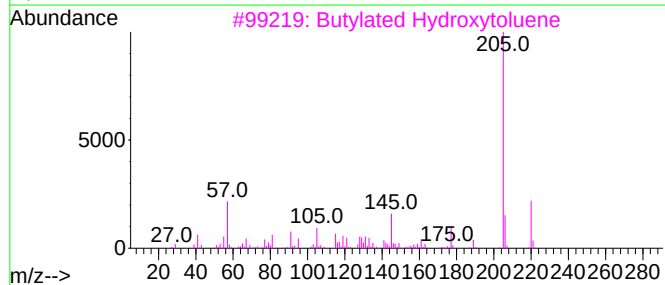
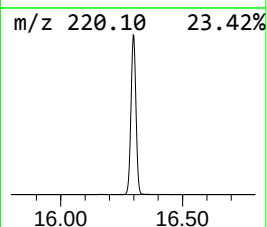
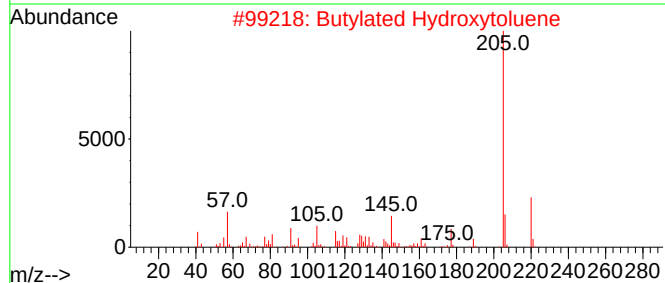
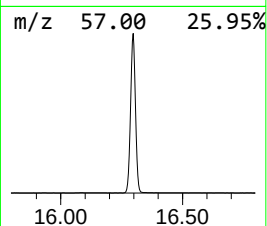
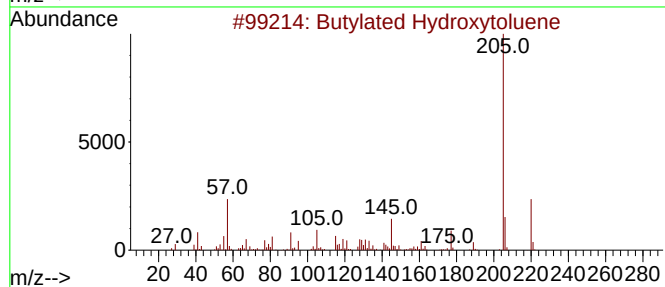
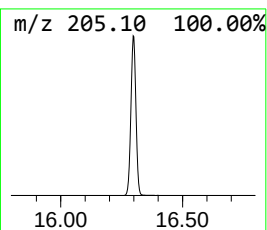
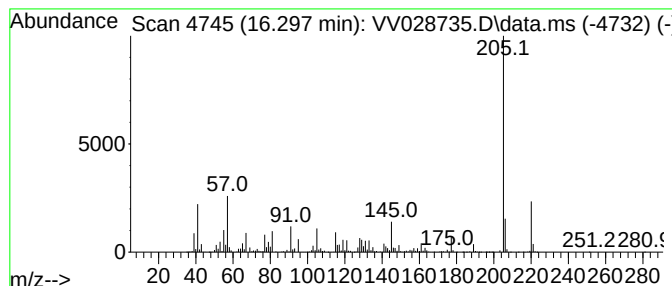
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
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Peak Number 4 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.297	45.57 ug/L	7718370	1,4-Dichlorobenzene-d4	11.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
2			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	97
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94



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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
Aminomethanesul...	1.468	0.8	ug/L	85151	1	5.613	507023	5.0
Indane	11.522	0.9	ug/L	159219	3	11.243	846780	5.0
Butylated Hydro...	16.297	45.6	ug/L	7718370	3	11.243	846780	5.0