

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038056.D
 Acq On : 13 Nov 2024 19:58
 Operator : SY/MD
 Sample : P4761-17 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A0AN2

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\SFAMVTR111224WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038056.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.079	9	12	16	rVV2	13974	11169	1.15%	0.183%
2	1.105	17	20	35	rVB	25008	29779	3.06%	0.487%
3	1.272	64	72	85	rBV2	69004	101129	10.38%	1.655%
4	1.497	138	142	150	rBV	29012	28046	2.88%	0.459%
5	2.040	300	311	322	rBV	117932	173847	17.85%	2.844%
6	2.545	456	468	486	rBV2	20361	48254	4.95%	0.790%
7	2.950	581	594	614	rBV	74527	152988	15.70%	2.503%
8	3.786	846	854	887	rBV	91245	311058	31.93%	5.090%
9	4.240	980	995	1026	rBV2	93208	254293	26.10%	4.161%
10	4.947	1198	1215	1264	rBV4	210408	579156	59.45%	9.476%
11	5.529	1386	1396	1429	rBV	168806	388802	39.91%	6.362%
12	5.982	1525	1537	1572	rBV	118337	275177	28.25%	4.502%
13	6.915	1817	1827	1844	rBV2	52970	112227	11.52%	1.836%
14	7.239	1917	1928	1948	rBV	191184	375386	38.53%	6.142%
15	7.561	2017	2028	2052	rBV	34711	82991	8.52%	1.358%
16	8.024	2163	2172	2198	rBV	462577	974163	100.00%	15.939%
17	8.780	2394	2407	2446	rBV2	315892	736511	75.60%	12.051%
18	9.082	2493	2501	2515	rVV4	9499	18916	1.94%	0.310%
19	10.149	2822	2833	2862	rBV	154999	267440	27.45%	4.376%
20	11.181	3142	3154	3173	rBV	313107	530503	54.46%	8.680%
21	11.461	3230	3241	3254	rBV2	49996	84181	8.64%	1.377%
22	11.554	3260	3270	3301	rBV	268566	459538	47.17%	7.519%
23	16.111	4679	4687	4697	rBV	6708	11492	1.18%	0.188%
24	16.239	4717	4727	4741	rBV2	68029	104662	10.74%	1.712%

Sum of corrected areas: 6111708

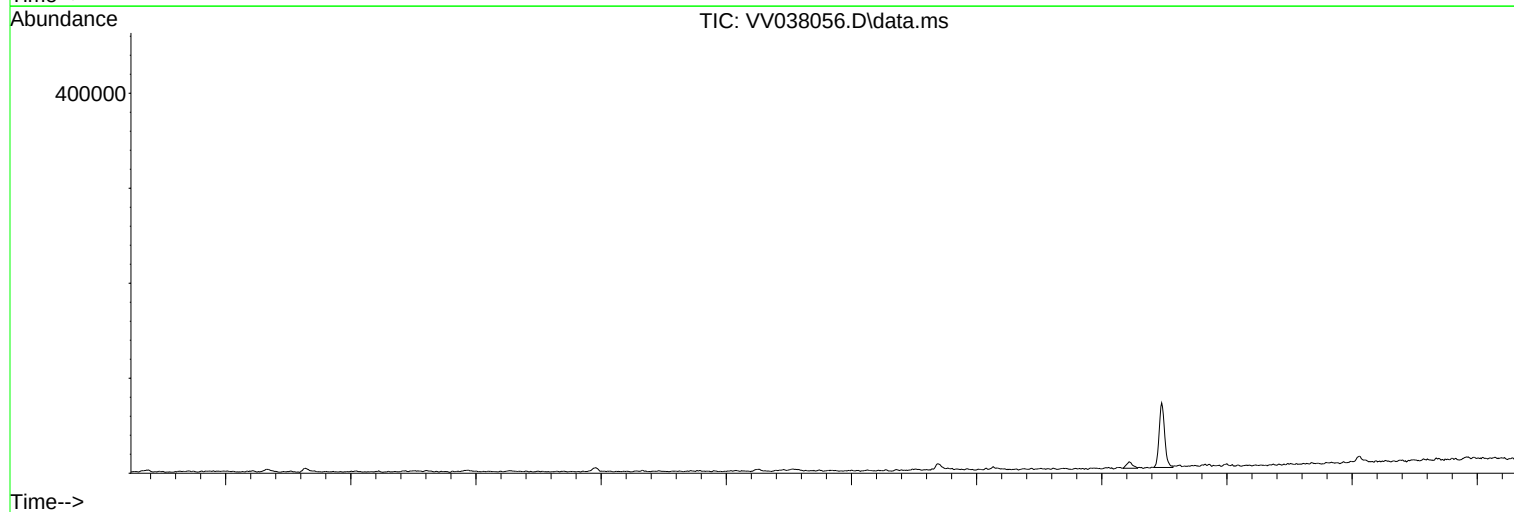
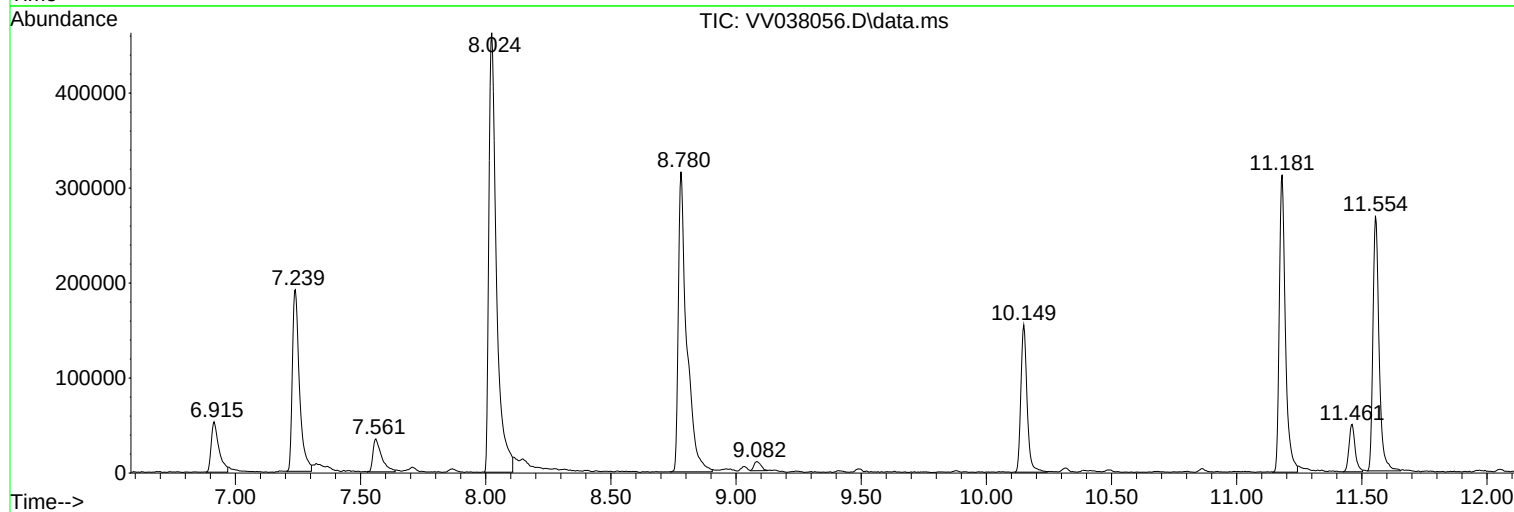
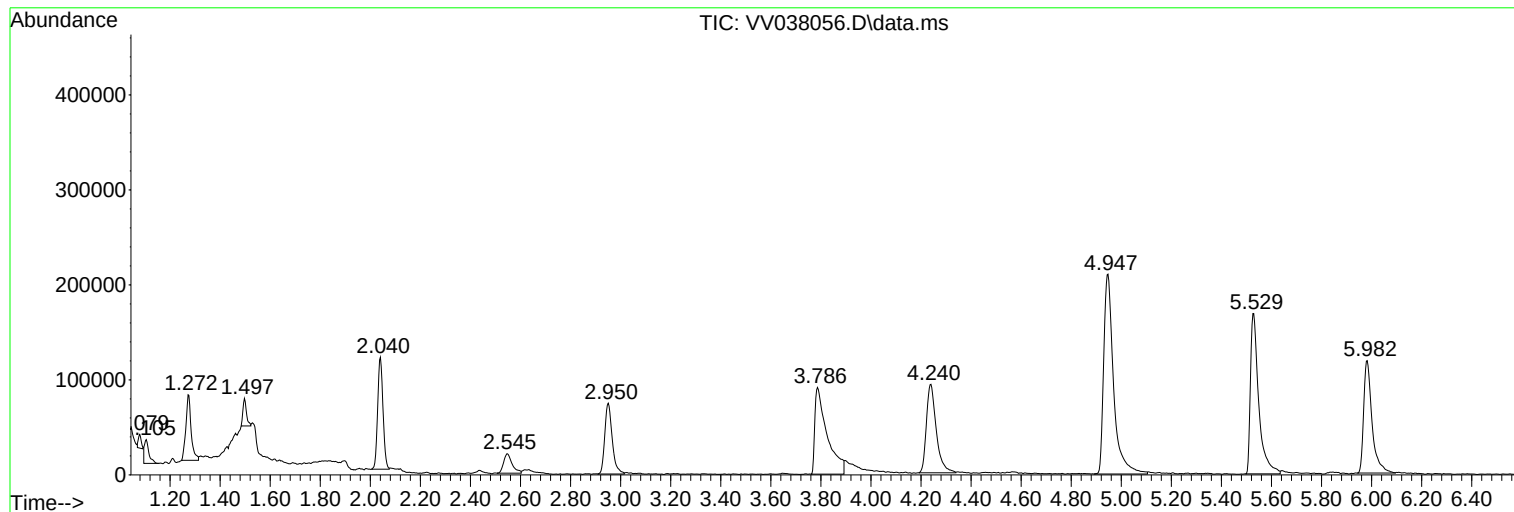
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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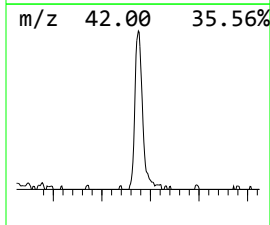
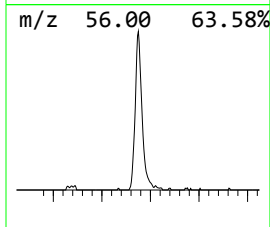
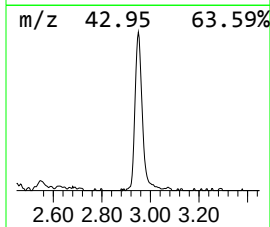
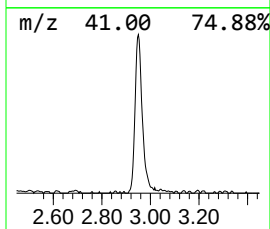
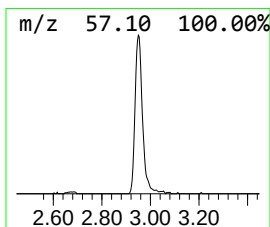
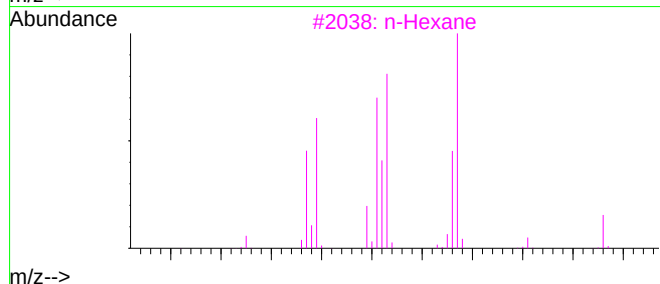
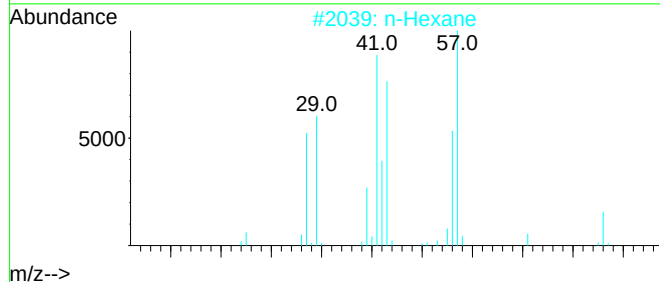
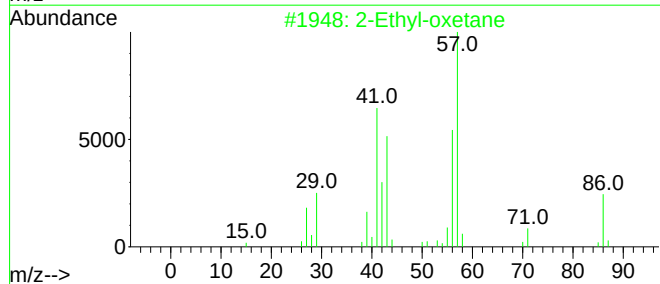
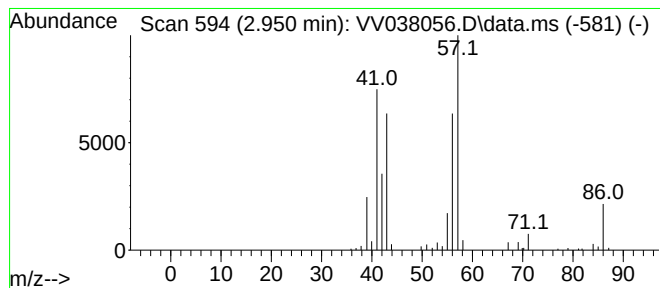
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Ethyl-oxetane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.950	1.97 ug/L	152988	1,4-Difluorobenzene	5.526	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	87
2	n-Hexane	86	C6H14	000110-54-3	72
3	n-Hexane	86	C6H14	000110-54-3	59
4	Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
5	n-Hexane	86	C6H14	000110-54-3	50



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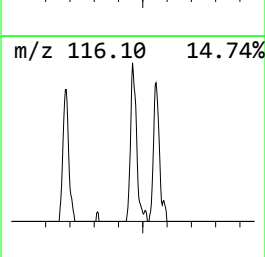
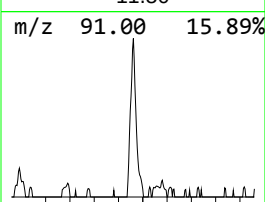
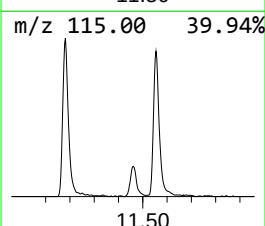
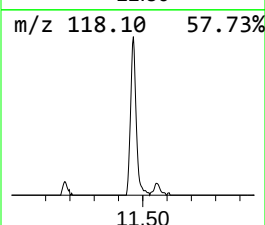
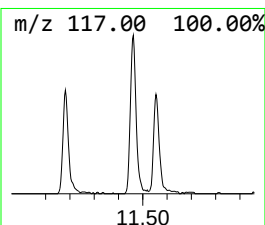
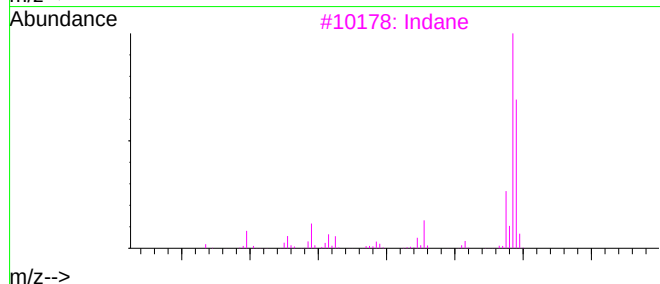
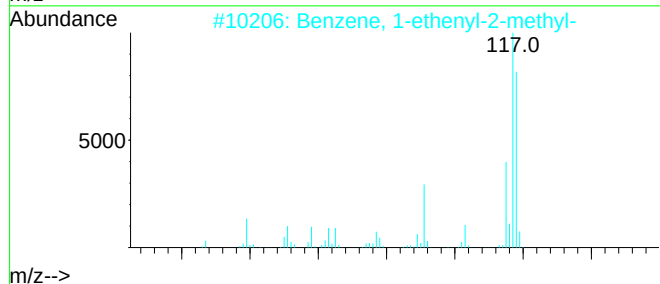
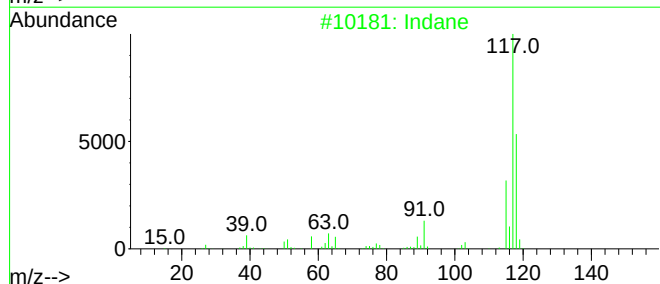
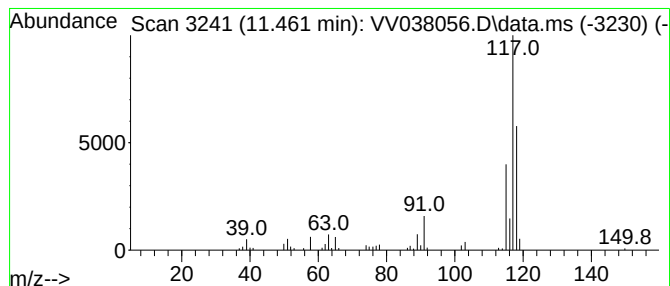
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.461	0.79 ug/L	84181	1,4-Dichlorobenzene-d4	11.181

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	95
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	76
3	Indane	118	C9H10	000496-11-7	68
4	Indane	118	C9H10	000496-11-7	68
5	trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	64



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
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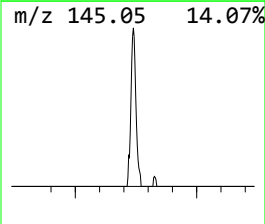
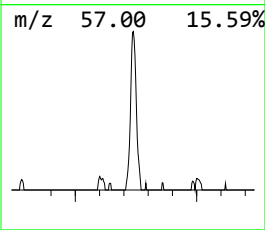
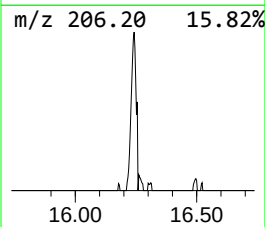
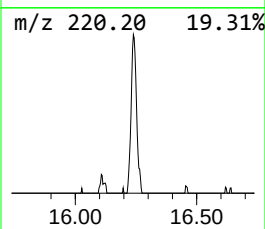
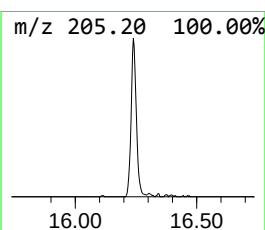
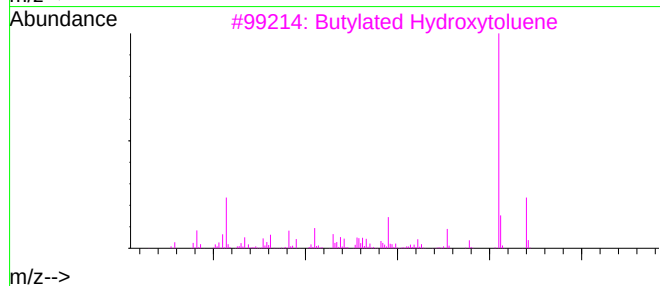
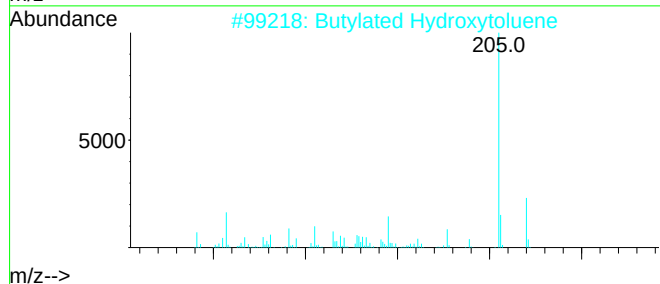
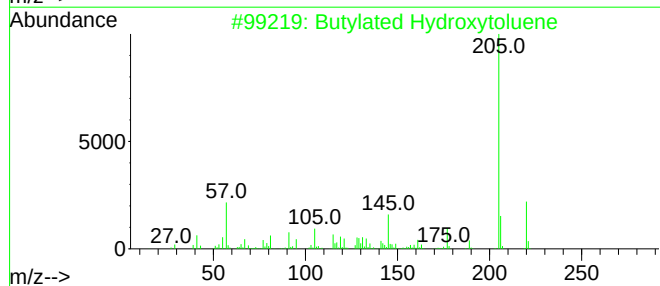
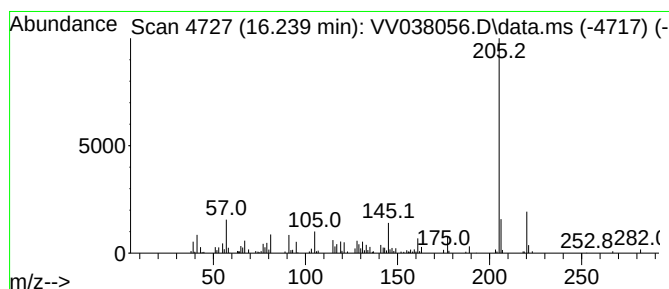
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.239	0.99 ug/L	104662	1,4-Dichlorobenzene-d4	11.181

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	99
2	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	99
3	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
4	Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	95
5	Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	93



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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
2-Ethyl-oxetane	2.950	2.0	ug/L	152988	1	5.526	388802	5.0
Indane	11.461	0.8	ug/L	84181	3	11.181	530503	5.0
Butylated Hydro...	16.239	1.0	ug/L	104662	3	11.181	530503	5.0