

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038055.D
 Acq On : 13 Nov 2024 19:34
 Operator : SY/MD
 Sample : P4761-15 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A0AK8

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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: VV038055.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.272	63	72	85	rBV	108157	141185	12.87%	1.723%
2	1.378	99	105	113	rVB	25838	31653	2.88%	0.386%
3	1.526	144	151	163	rBV	98041	123586	11.26%	1.508%
4	2.047	302	313	330	rBV	206710	299364	27.28%	3.652%
5	2.548	457	469	484	rBV	21889	51547	4.70%	0.629%
6	2.953	583	595	616	rVB3	47871	97707	8.91%	1.192%
7	3.860	859	877	909	rBV	43716	277973	25.33%	3.391%
8	4.236	977	994	1022	rBV	153780	407721	37.16%	4.974%
9	4.947	1201	1215	1258	rBV2	341835	897330	81.78%	10.948%
10	5.526	1382	1395	1426	rBV	276751	619605	56.47%	7.559%
11	5.982	1524	1537	1568	rBV2	194738	437549	39.88%	5.338%
12	6.911	1817	1826	1849	rBV	79927	175420	15.99%	2.140%
13	7.236	1915	1927	1949	rBV	353957	660592	60.21%	8.059%
14	7.558	2014	2027	2064	rBV3	48532	118015	10.76%	1.440%
15	8.034	2165	2175	2217	rBV2	421289	1097207	100.00%	13.386%
16	8.780	2397	2407	2435	rBV	449349	794178	72.38%	9.689%
17	9.079	2491	2500	2525	rVB	15306	35371	3.22%	0.432%
18	10.149	2822	2833	2858	rBV	188913	320731	29.23%	3.913%
19	10.857	3043	3053	3064	rBV2	5814	11095	1.01%	0.135%
20	11.178	3143	3153	3178	rBV	464754	777836	70.89%	9.490%
21	11.554	3258	3270	3298	rBV	429113	720080	65.63%	8.785%
22	15.352	4442	4451	4457	rBV9	8999	13560	1.24%	0.165%
23	16.239	4718	4727	4741	rBV	54941	87190	7.95%	1.064%

Sum of corrected areas: 8196495

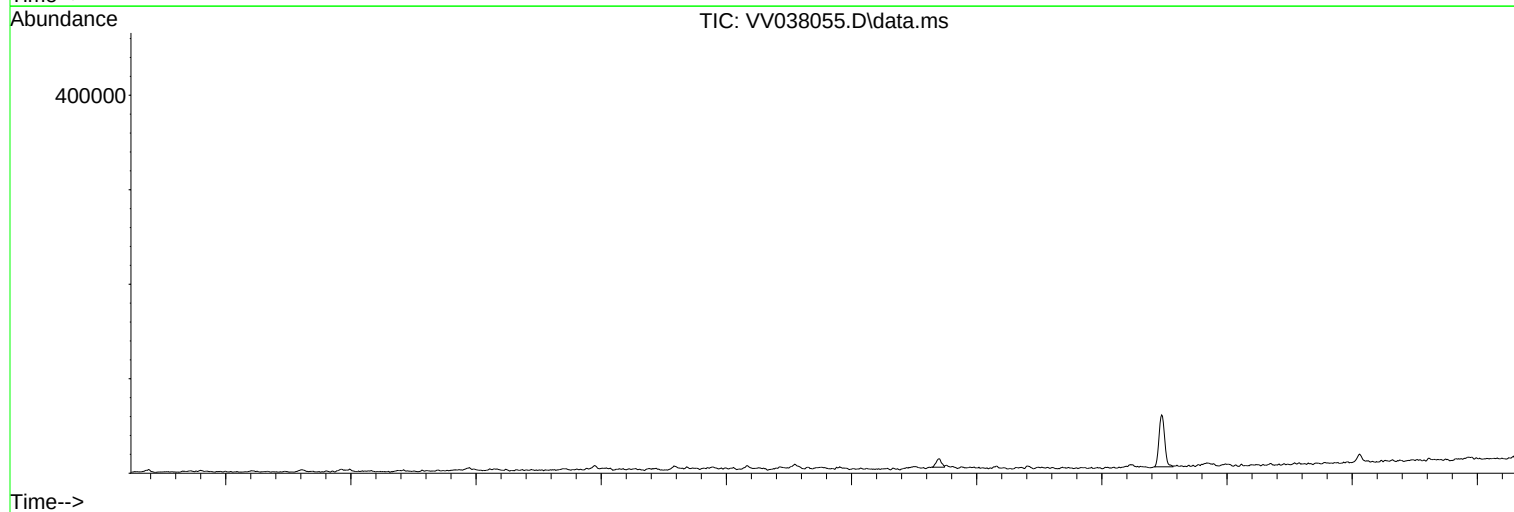
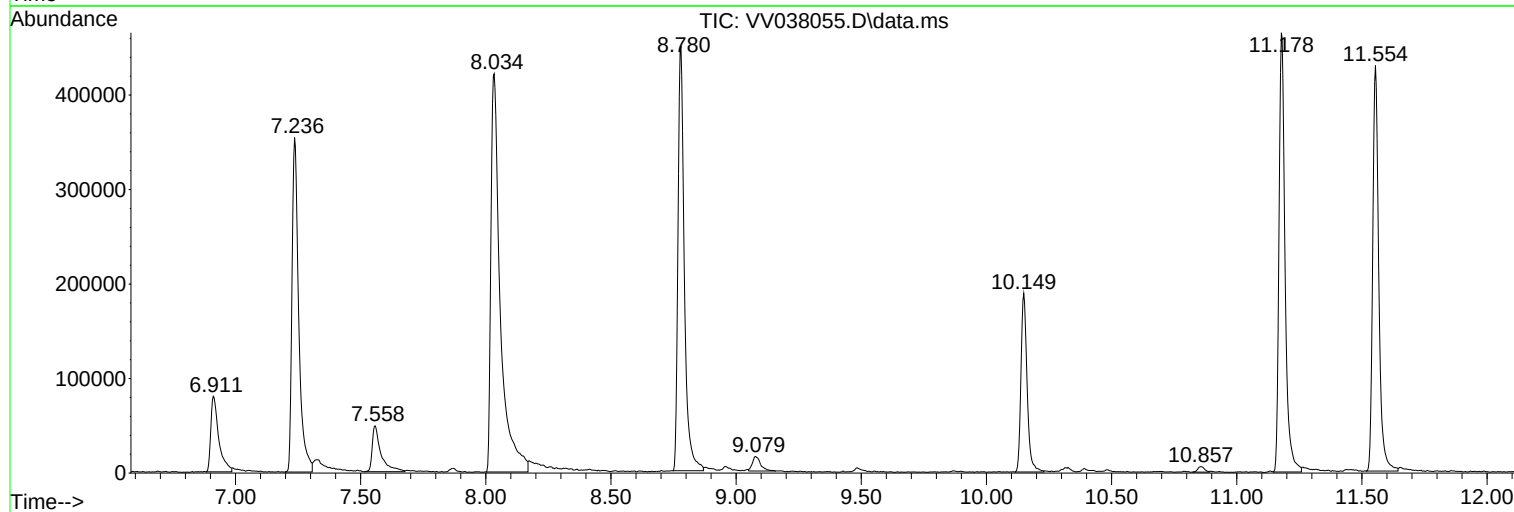
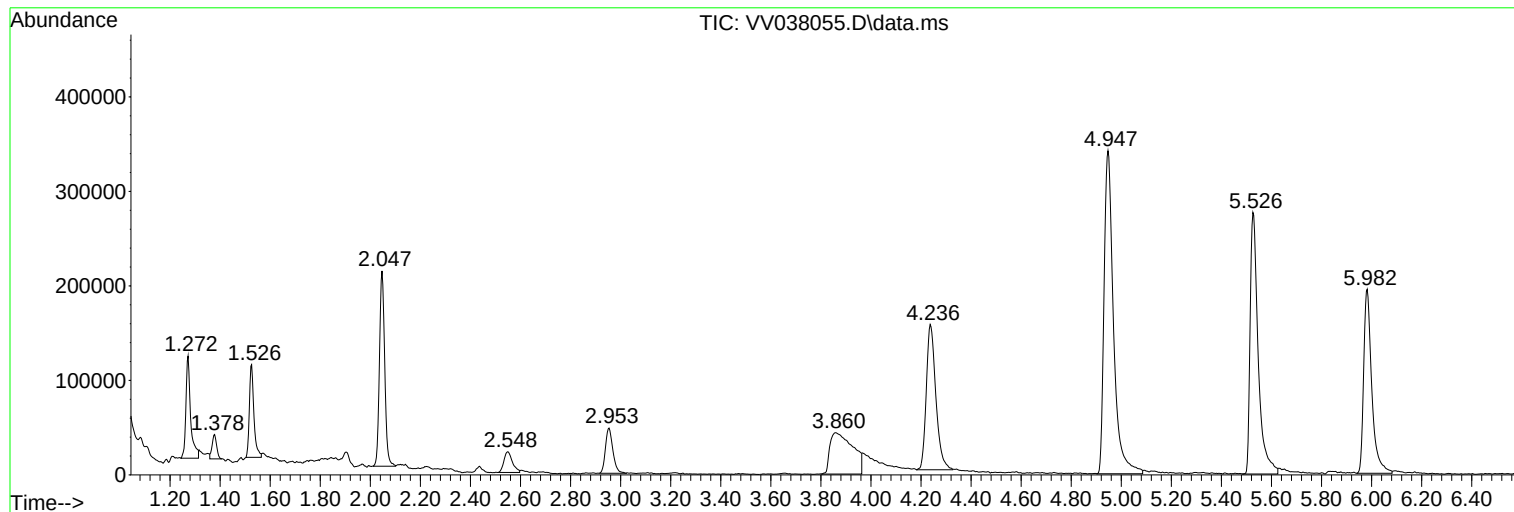
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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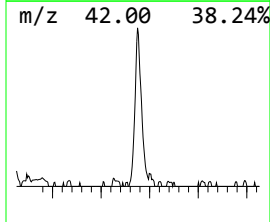
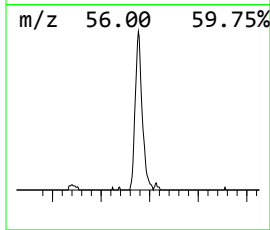
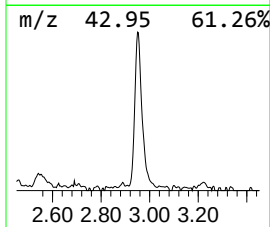
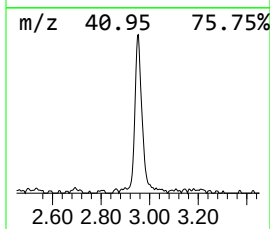
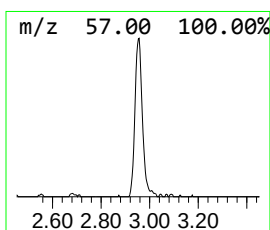
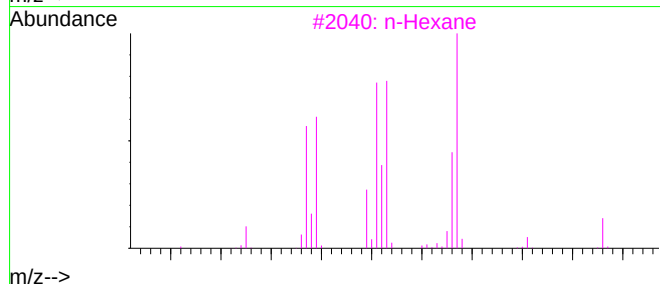
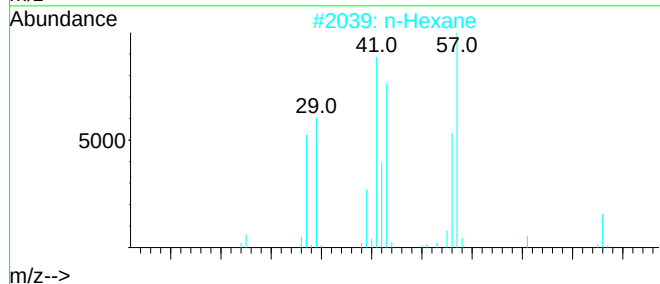
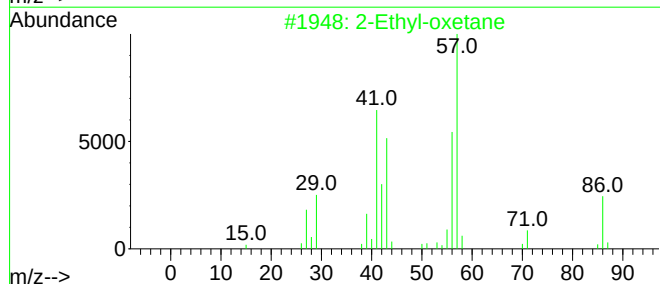
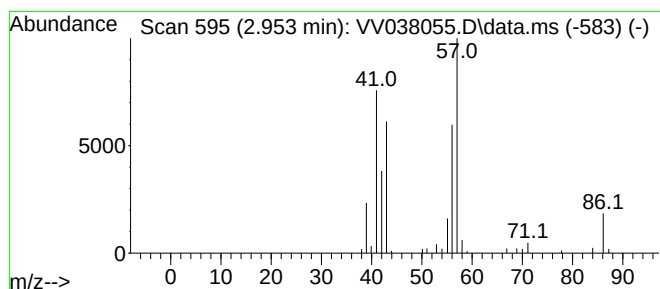
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Ethyl-oxetane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.953	0.79 ug/L	97707	1,4-Difluorobenzene	5.526

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	91
2	n-Hexane	86	C6H14	000110-54-3	86
3	n-Hexane	86	C6H14	000110-54-3	86
4	n-Hexane	86	C6H14	000110-54-3	83
5	n-Hexane	86	C6H14	000110-54-3	72



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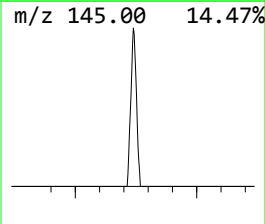
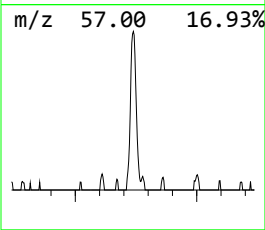
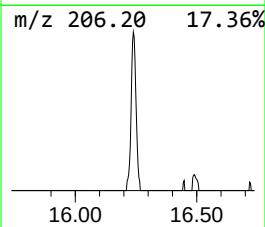
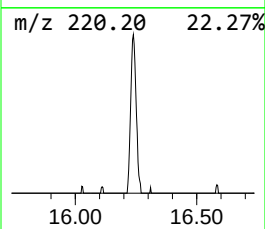
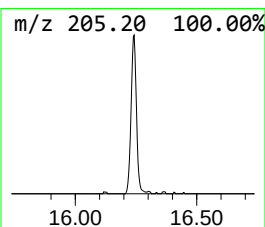
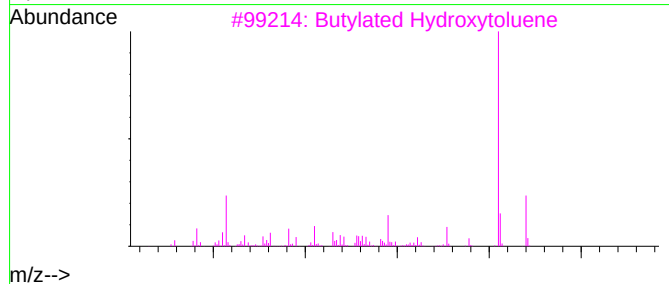
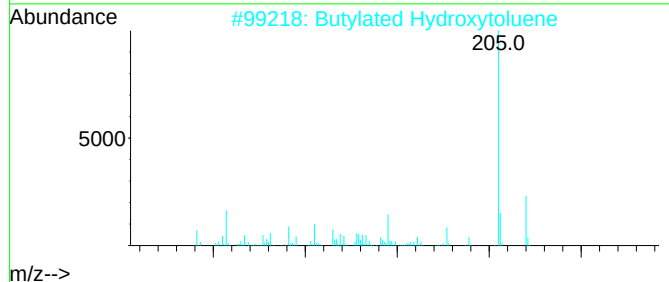
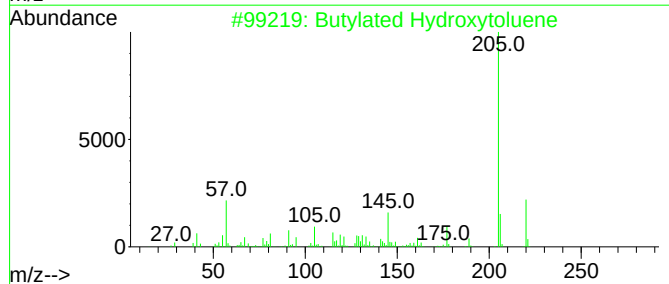
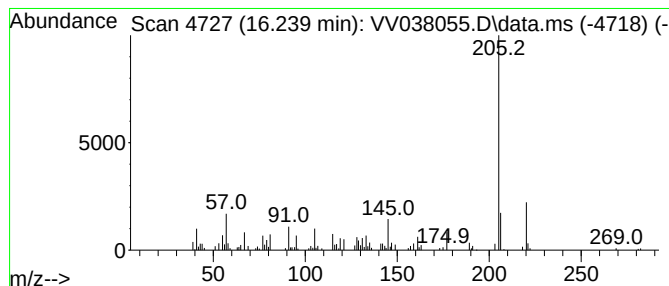
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TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.239	0.56 ug/L	87190	1,4-Dichlorobenzene-d4		11.181	
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	98
4	Ethyl 4-oxo-2-phenylpentanoate		220	C13H16O3	1000427-11-2	94
5	Butylated Hydroxytoluene		220	C15H24O	000128-37-0	90



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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	2.953	0.8	ug/L	97707	1	5.526	619605	5.0
Butylated Hydro...	16.239	0.6	ug/L	87190	3	11.181	777836	5.0