

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059817.D
 Acq On : 03 Jul 2024 23:18
 Operator : MD/SY
 Sample : P3136-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COBLO

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\SFAMUTR061724WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU059817.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	13	21	42	rBV	96478	109667	20.66%	2.281%
2	1.486	56	61	66	rBV2	6591	6496	1.22%	0.135%
3	1.596	84	95	107	rBV3	95709	126254	23.78%	2.626%
4	1.657	107	114	120	rVV	5152	5346	1.01%	0.111%
5	1.727	129	136	143	rBV2	6936	8510	1.60%	0.177%
6	1.908	182	192	209	rBV	63390	88726	16.71%	1.845%
7	1.988	209	217	227	rBV4	8385	13687	2.58%	0.285%
8	2.152	261	268	275	rVV5	6416	9516	1.79%	0.198%
9	2.197	276	282	291	rVB2	9403	13386	2.52%	0.278%
10	2.313	312	318	327	rVB2	4174	6327	1.19%	0.132%
11	2.560	383	395	410	rBV	108263	175795	33.11%	3.656%
12	2.641	411	420	434	rVB2	2812	5553	1.05%	0.115%
13	2.808	455	472	499	rBV3	8224	41005	7.72%	0.853%
14	3.039	530	544	554	rBV5	3927	7929	1.49%	0.165%
15	3.354	631	642	657	rVB3	4826	10809	2.04%	0.225%
16	4.624	1024	1037	1068	rBV	75531	215379	40.57%	4.480%
17	5.055	1152	1171	1192	rBV2	100271	224852	42.35%	4.677%
18	5.718	1359	1377	1403	rBV3	202631	530941	100.00%	11.043%
19	6.242	1528	1540	1562	rBV	171926	336531	63.38%	7.000%
20	6.682	1665	1677	1702	rBV	127489	245817	46.30%	5.113%
21	7.560	1939	1950	1973	rBV	56604	102542	19.31%	2.133%
22	7.891	2041	2053	2074	rBV	236539	419917	79.09%	8.734%
23	8.177	2131	2142	2157	rBV	33753	60255	11.35%	1.253%
24	8.628	2271	2282	2311	rBV	272917	527711	99.39%	10.976%
25	9.412	2513	2526	2549	rBV	263634	445578	83.92%	9.268%
26	9.689	2601	2612	2628	rBV2	17602	30436	5.73%	0.633%
27	10.097	2729	2739	2757	rBV2	29771	50641	9.54%	1.053%
28	10.750	2928	2942	2957	rBV2	110373	176786	33.30%	3.677%
29	11.807	3258	3271	3298	rBV	238504	391966	73.82%	8.153%
30	12.187	3376	3389	3418	rBV	227421	378366	71.26%	7.870%
31	16.881	4840	4849	4861	rVB2	27769	41139	7.75%	0.856%

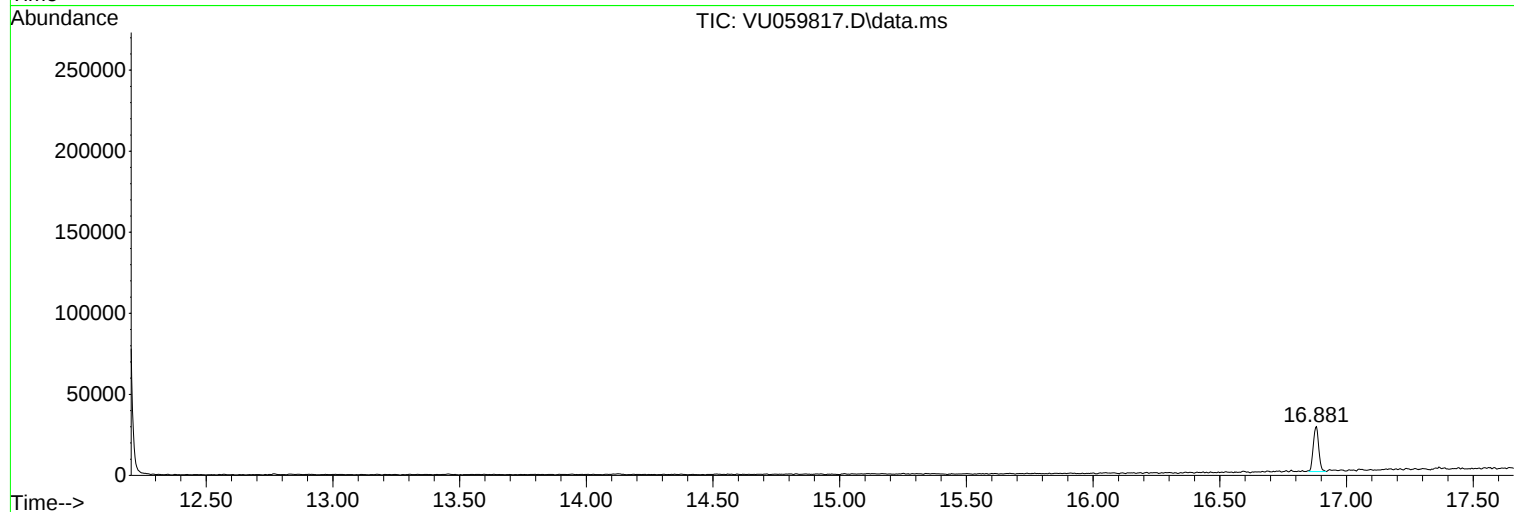
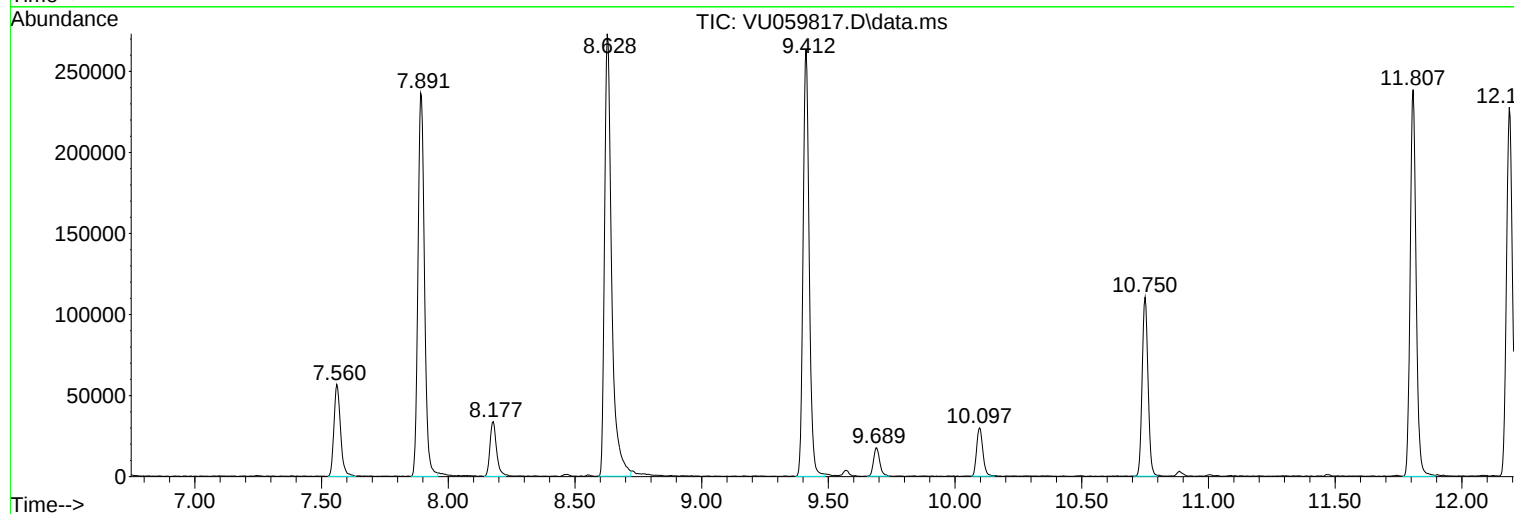
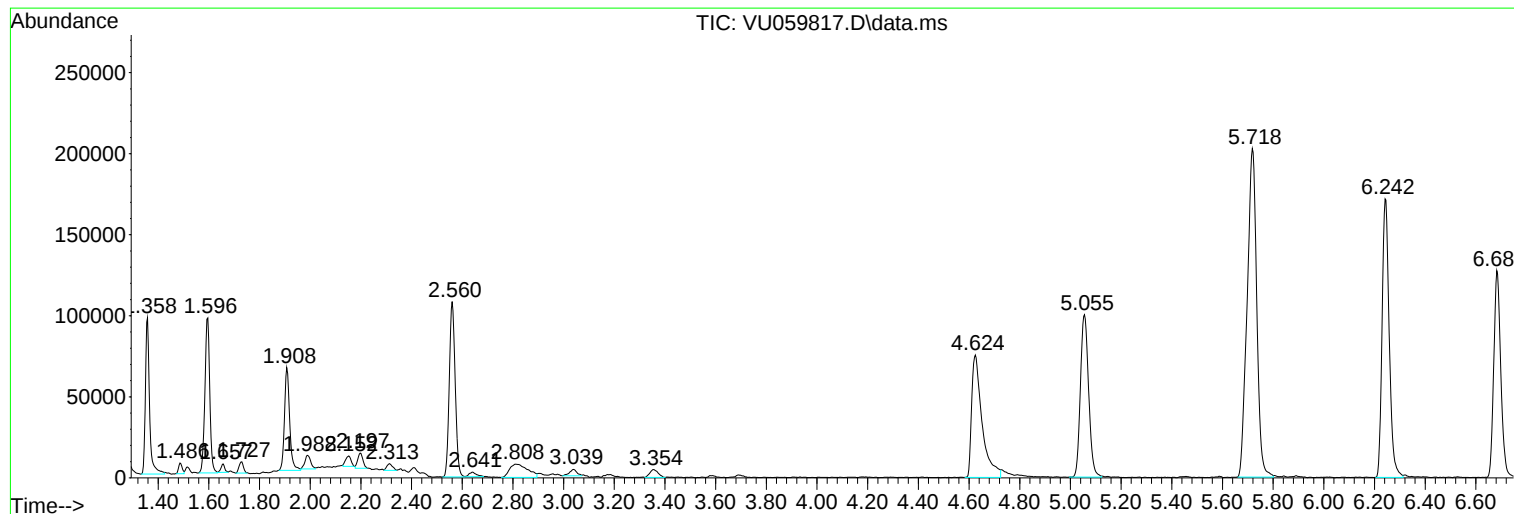
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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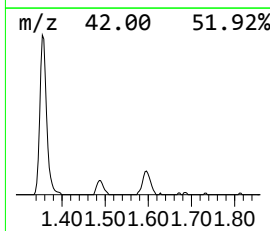
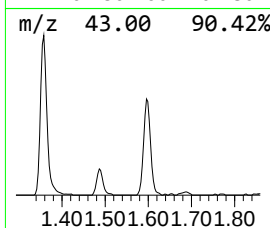
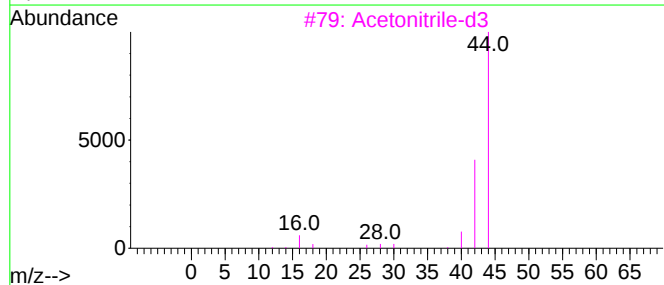
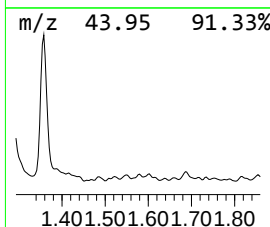
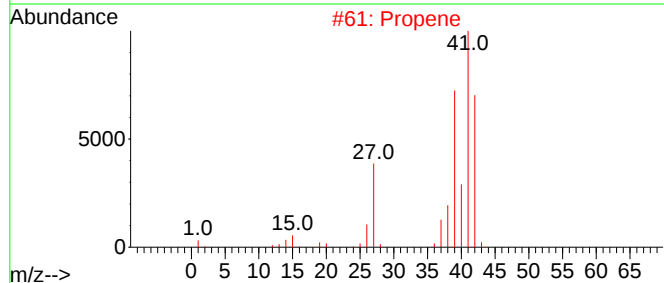
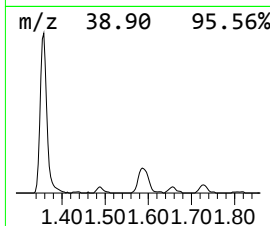
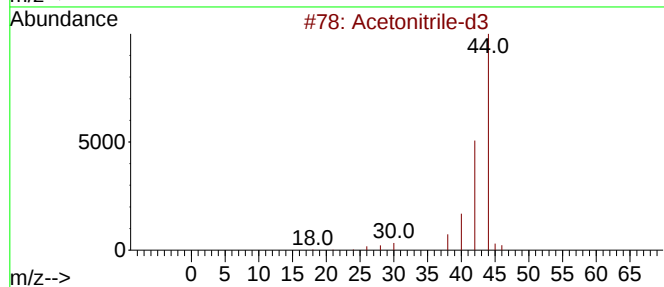
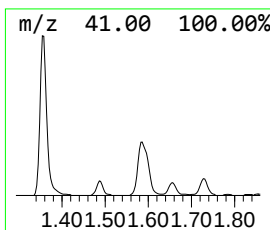
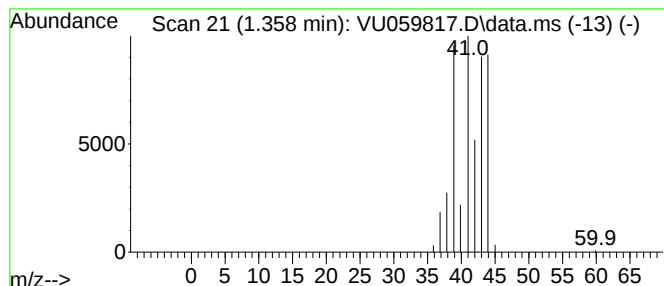
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.358	1.63 ug/L	109667	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile-d3	44	C2D3N	002206-26-0	9
2			Propene	42	C3H6	000115-07-1	7
3			Acetonitrile-d3	44	C2D3N	002206-26-0	4
4			Propane	44	C3H8	000074-98-6	4
5			Cyclopropane	42	C3H6	000075-19-4	4



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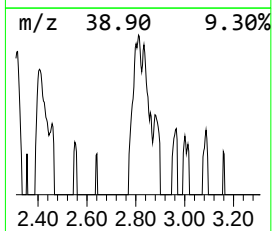
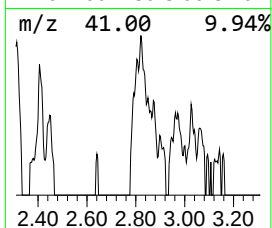
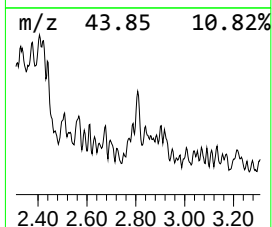
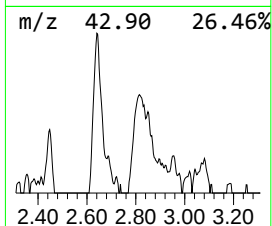
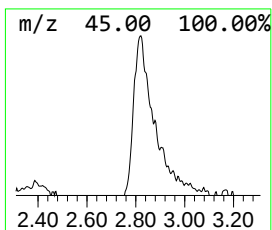
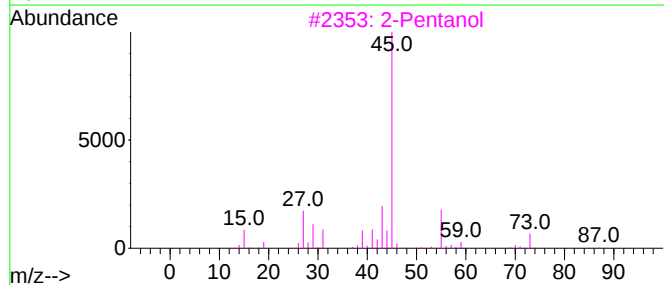
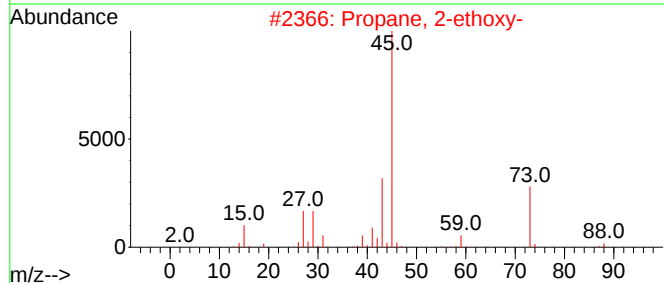
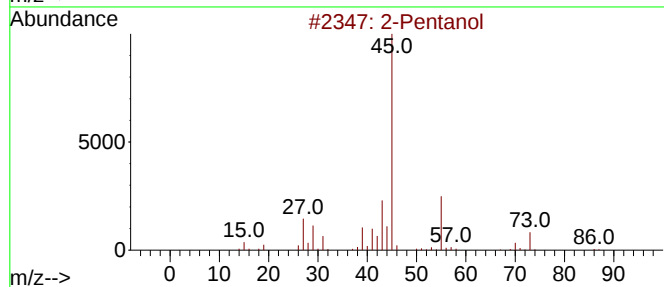
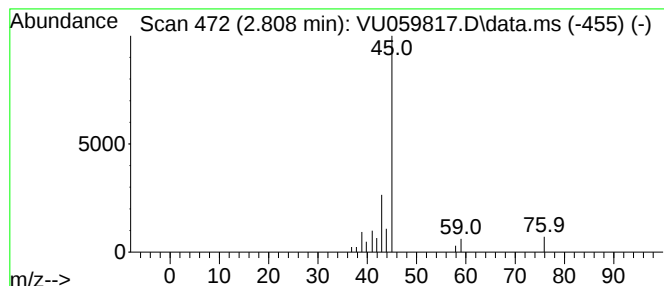
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.808	0.61 ug/L	41005	1,4-Difluorobenzene	6.242

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanol	88	C5H12O	006032-29-7	9
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9
3		2-Pentanol	88	C5H12O	006032-29-7	9
4		(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9
5		Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	5



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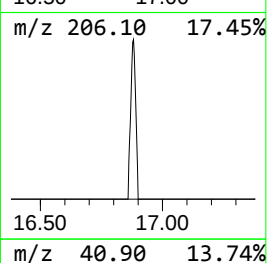
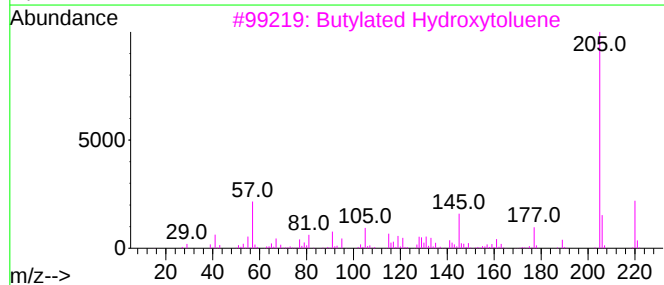
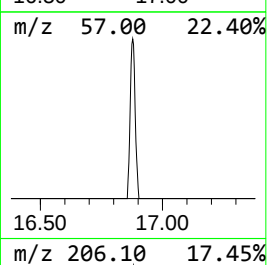
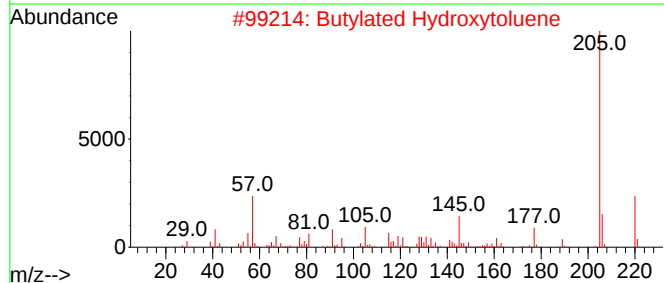
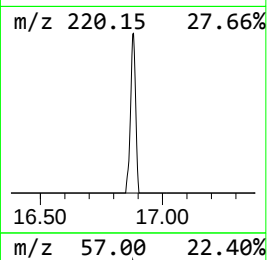
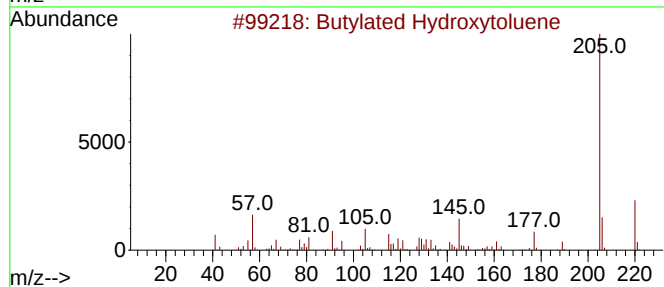
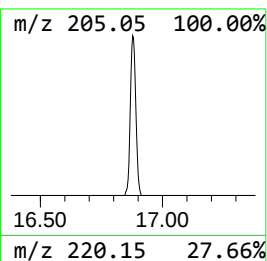
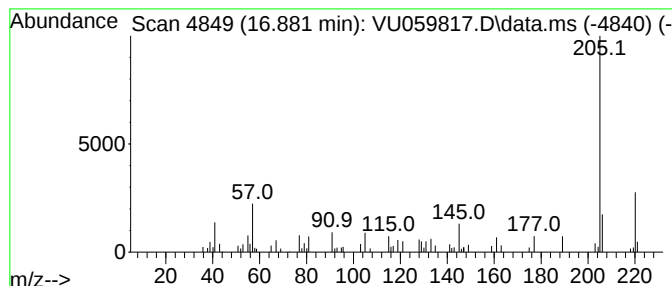
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Butylated Hydroxytoluene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.881	0.52 ug/L	41139	1,4-Dichlorobenzene-d4	11.807

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	94
4			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	93
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	93



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ALS Vial : 19 Sample Multiplier: 1

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
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
unknown-01	1.358	1.6	ug/L	109667	1	6.242	336531	5.0
unknown-02	2.808	0.6	ug/L	41005	1	6.242	336531	5.0
Butylated Hydro...	16.881	0.5	ug/L	41139	3	11.807	391966	5.0