

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121422\
 Data File : VU052397.D
 Acq On : 14 Dec 2022 14:00
 Operator : JC/MD
 Sample : N6031-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B25

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052397.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.491	40	47	51	rBV3	8642	12460	1.10%	0.137%
2	1.601	70	81	95	rVB	112453	146629	12.99%	1.618%
3	1.916	170	179	194	rVB	102203	137417	12.18%	1.516%
4	2.568	370	382	399	rBV	182132	297092	26.33%	3.278%
5	4.636	1009	1025	1059	rBV	140790	457155	40.51%	5.045%
6	4.806	1067	1078	1103	rVB	61379	146886	13.02%	1.621%
7	5.060	1140	1157	1179	rBV	177176	390049	34.56%	4.304%
8	5.723	1342	1363	1399	rBV2	349547	928231	82.25%	10.243%
9	6.247	1512	1526	1562	rBV	286484	549564	48.70%	6.064%
10	6.687	1647	1663	1689	rBV	229053	449872	39.86%	4.964%
11	7.163	1792	1811	1830	rBV2	22384	47672	4.22%	0.526%
12	7.562	1924	1935	1962	rVB	96515	168273	14.91%	1.857%
13	7.896	2024	2039	2057	rBV	387281	680894	60.33%	7.514%
14	8.176	2115	2126	2143	rBV	60531	103479	9.17%	1.142%
15	8.633	2254	2268	2303	rBV2	539443	1094307	96.97%	12.076%
16	9.414	2498	2511	2531	rBV	423046	707839	62.72%	7.811%
17	10.751	2912	2927	2942	rBV	196723	321521	28.49%	3.548%
18	11.809	3243	3256	3279	rBV	358443	573889	50.85%	6.333%
19	12.189	3357	3374	3399	rBV	375640	614079	54.41%	6.776%
20	15.787	4481	4493	4507	rBV3	19210	34551	3.06%	0.381%
21	16.677	4760	4770	4785	rBV4	43092	71635	6.35%	0.790%
22	16.883	4822	4834	4856	rBV	716856	1128541	100.00%	12.454%

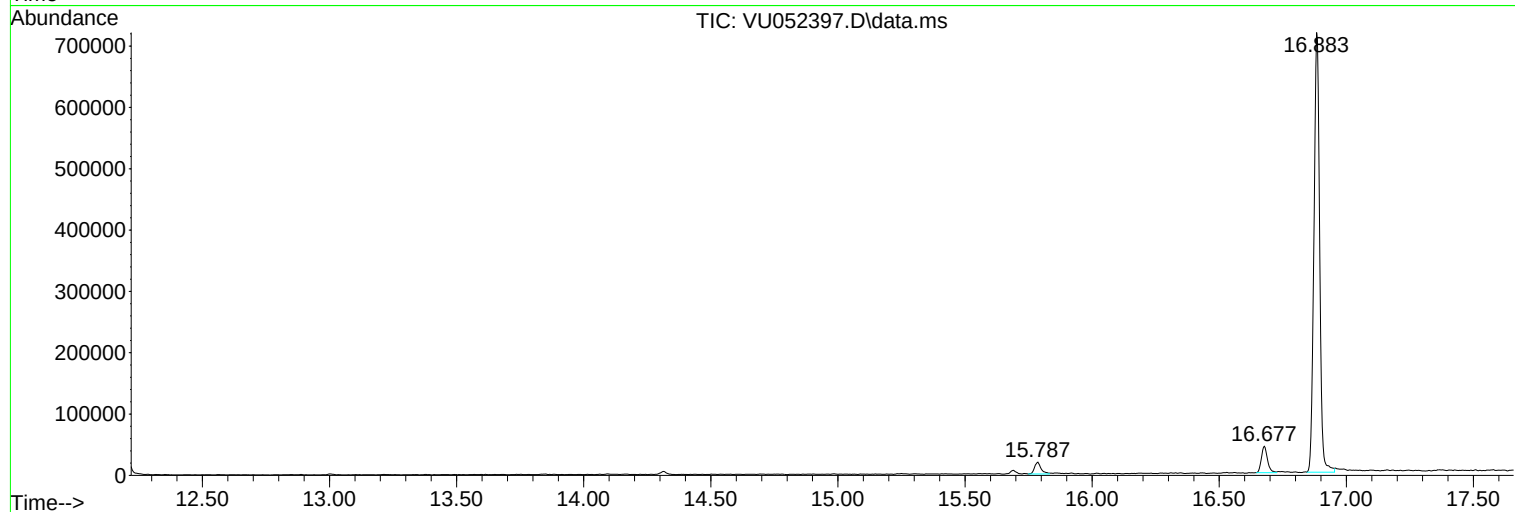
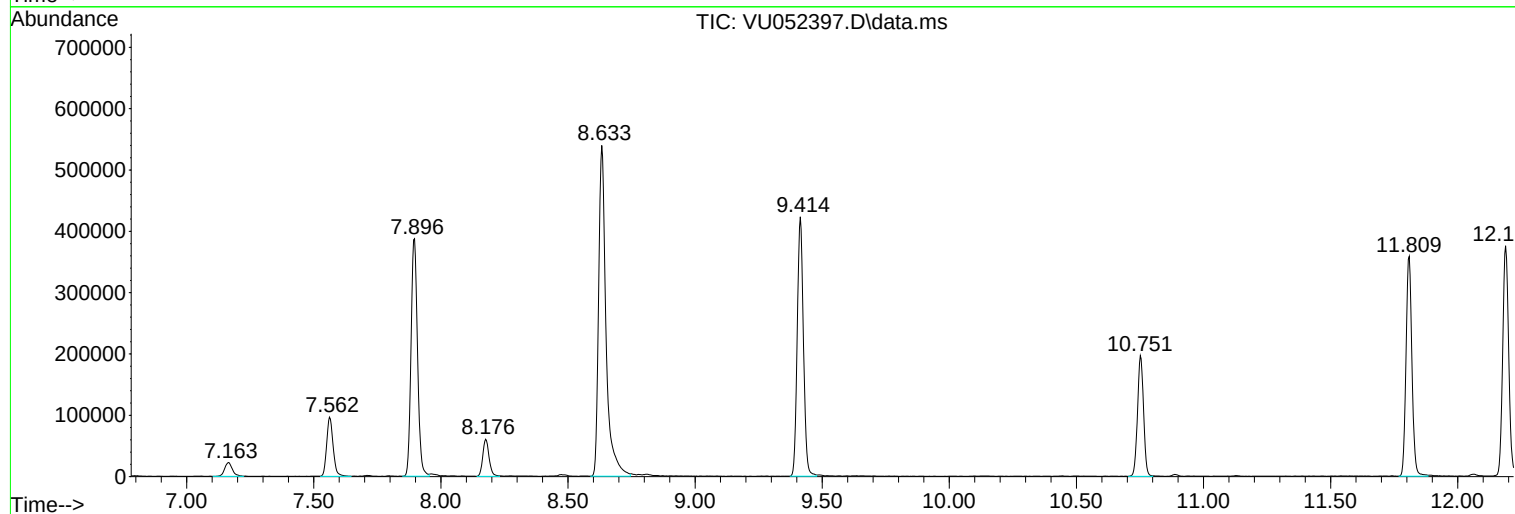
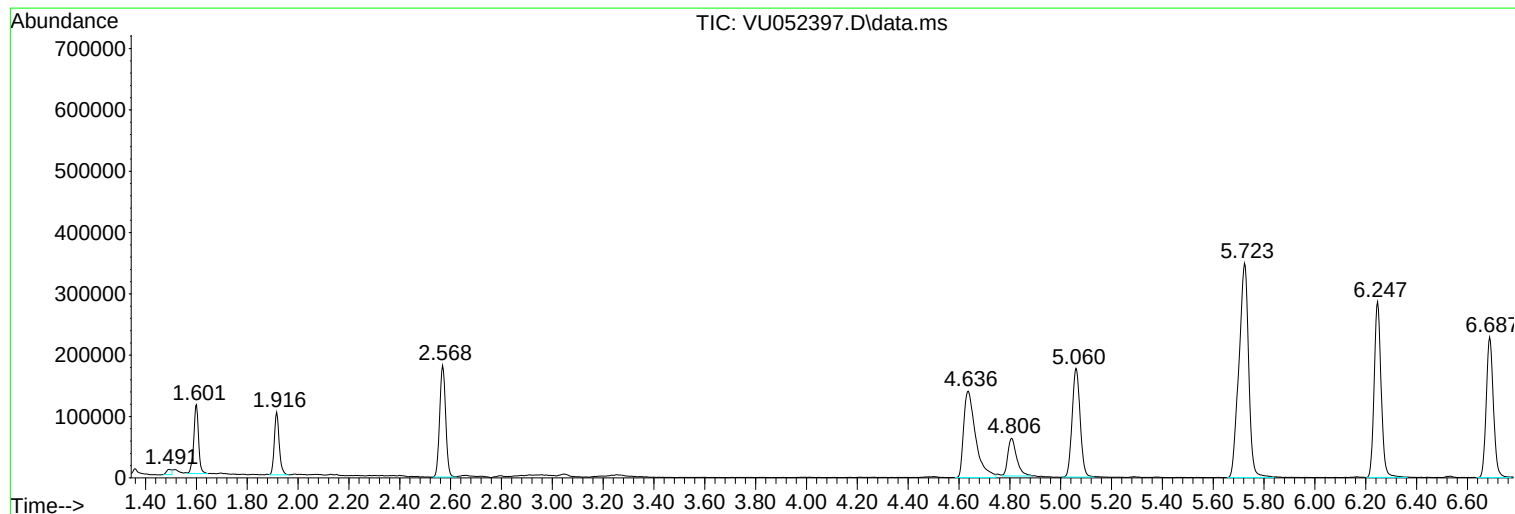
Sum of corrected areas: 9062035

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ClientSampleId :
C0B25

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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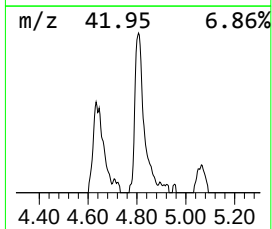
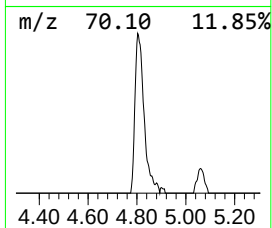
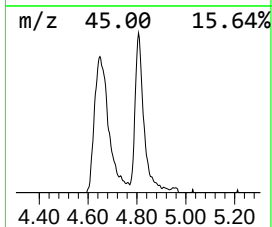
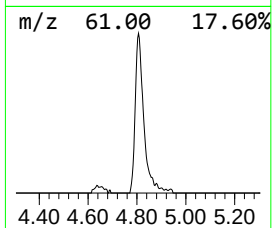
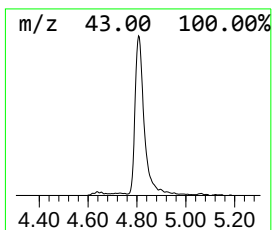
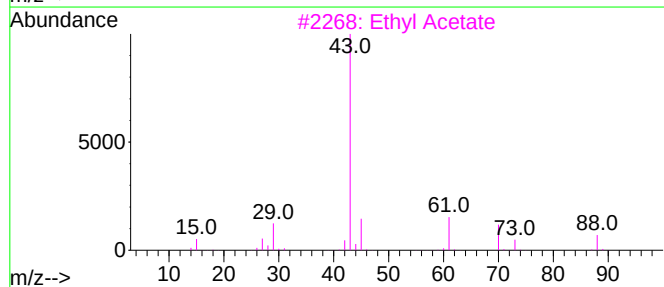
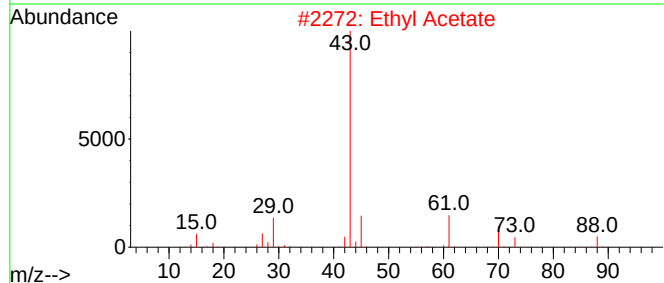
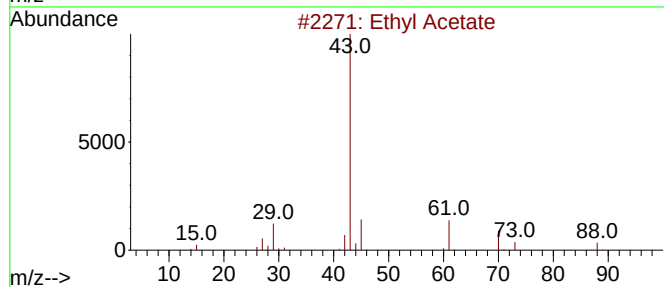
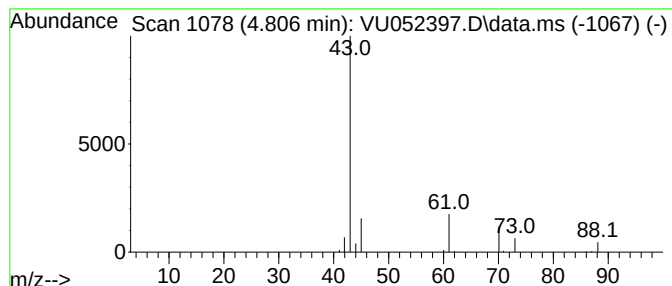
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.806	1.34 ug/L	146886	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	78
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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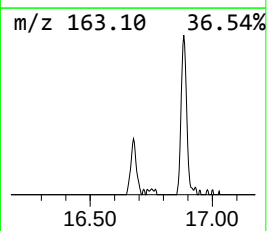
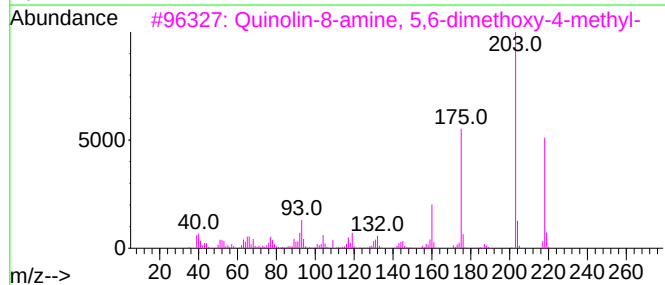
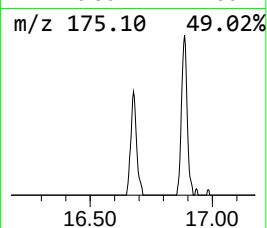
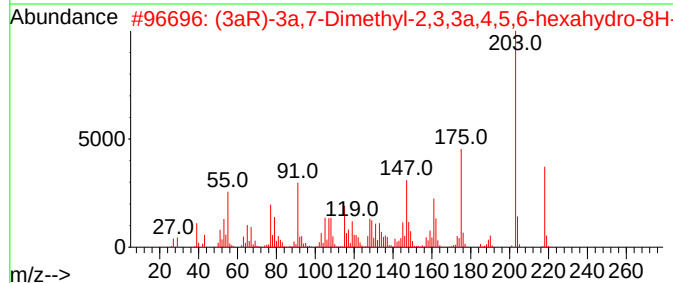
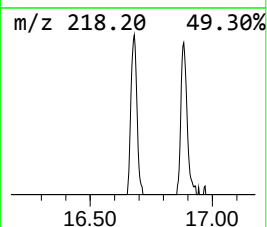
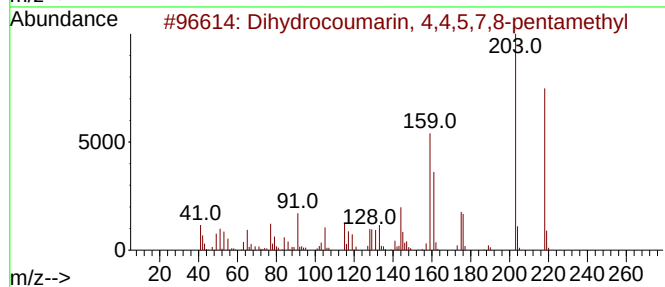
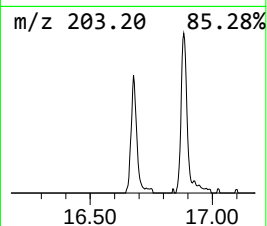
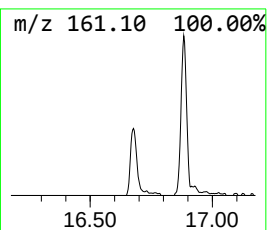
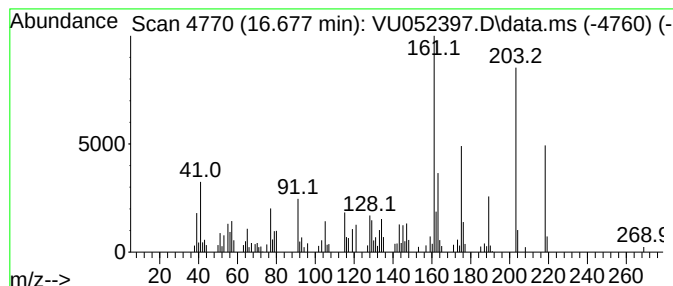
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Dihydrocoumarin, 4,4,5,7,8-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.677	0.62 ug/L	71635	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dihydrocoumarin, 4,4,5,7,8-penta...	218	C14H18O2	039170-97-3	55
2			(3aR)-3a,7-Dimethyl-2,3,3a,4,5,6...	218	C14H18O2	1000482-61-7	47
3			Quinolin-8-amine, 5,6-dimethoxy-...	218	C12H14N2O2	064992-95-6	46
4			acetamide, N-(5,6,7,8-tetrahydro...	203	C12H13NO2	1000400-45-4	46
5			3-Acetyl-8-methoxycoumarin	218	C12H10O4	005452-39-1	46



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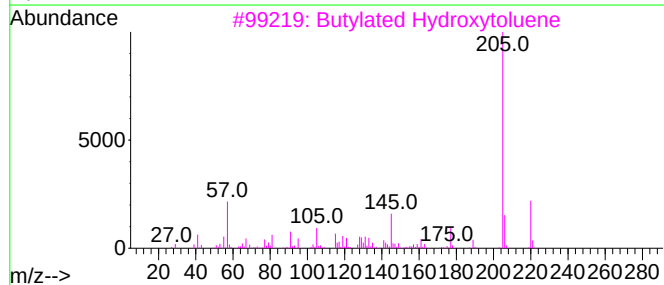
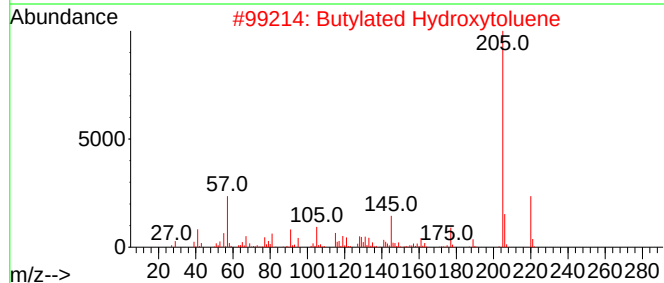
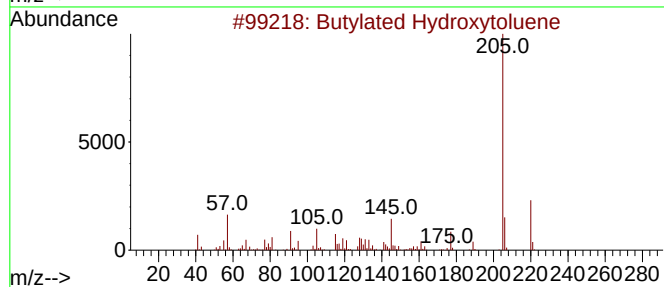
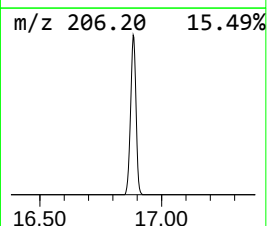
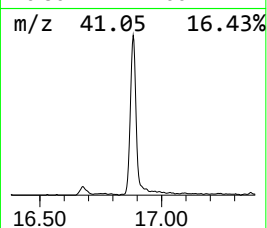
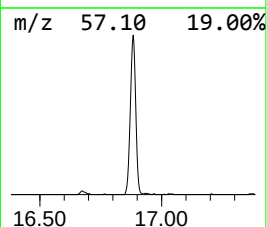
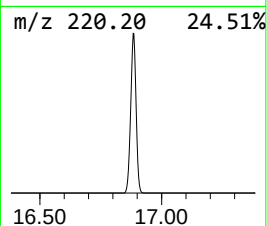
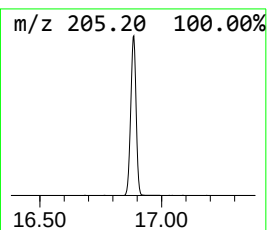
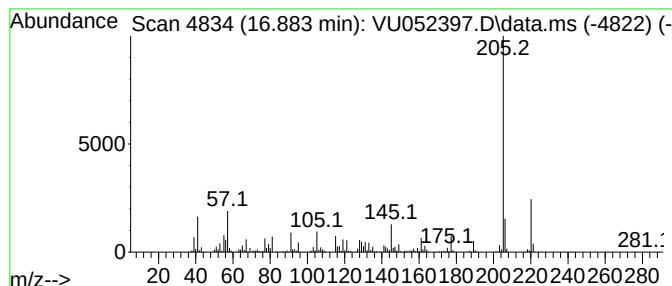
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.883	9.83 ug/L	1128540	1,4-Dichlorobenzene-d4	11.809

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	98
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
4			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	96
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94



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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.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
Ethyl Acetate	4.806	1.3	ug/L	146886	1	6.247	549564	5.0
Dihydrocoumarin...	16.677	0.6	ug/L	71635	3	11.809	573889	5.0
Butylated Hydro...	16.883	9.8	ug/L	1128540	3	11.809	573889	5.0