

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF063015\
 Data File : BF080250.D
 Acq On : 30 Jun 2015 21:55
 Operator : TP/IZ
 Sample : G2837-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 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:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.499	209	211	215	rVB	31753	30077	2.01%	0.349%
2	5.887	243	245	248	rBV	325097	393939	26.29%	4.575%
3	6.882	330	332	335	rBV2	203108	238875	15.94%	2.774%
4	7.053	345	347	349	rBV	838437	813136	54.27%	9.444%
5	7.282	365	367	370	rVB	250081	215170	14.36%	2.499%
6	7.442	379	381	384	rBV	1018424	819691	54.71%	9.520%
7	7.842	414	416	418	rBV	808550	658502	43.95%	7.648%
8	8.573	478	480	483	rBV	367797	295381	19.71%	3.431%
9	9.648	572	574	577	rBV	1366770	1260639	84.14%	14.642%
10	10.345	633	635	638	rVB	413773	342160	22.84%	3.974%
11	10.951	686	688	690	rBV	51781	39990	2.67%	0.464%
12	11.133	702	704	707	rBV2	627747	759478	50.69%	8.821%
13	11.842	764	766	769	rBV2	317135	359845	24.02%	4.179%
14	13.477	907	909	912	rBV	1494463	1498333	100.00%	17.403%
15	14.482	994	997	999	rBV	12364	22128	1.48%	0.257%
16	14.677	1012	1014	1017	rBV	342764	415126	27.71%	4.822%
17	15.717	1102	1105	1107	rBV	36945	36928	2.46%	0.429%
18	16.471	1168	1171	1180	rBV	297608	410365	27.39%	4.766%

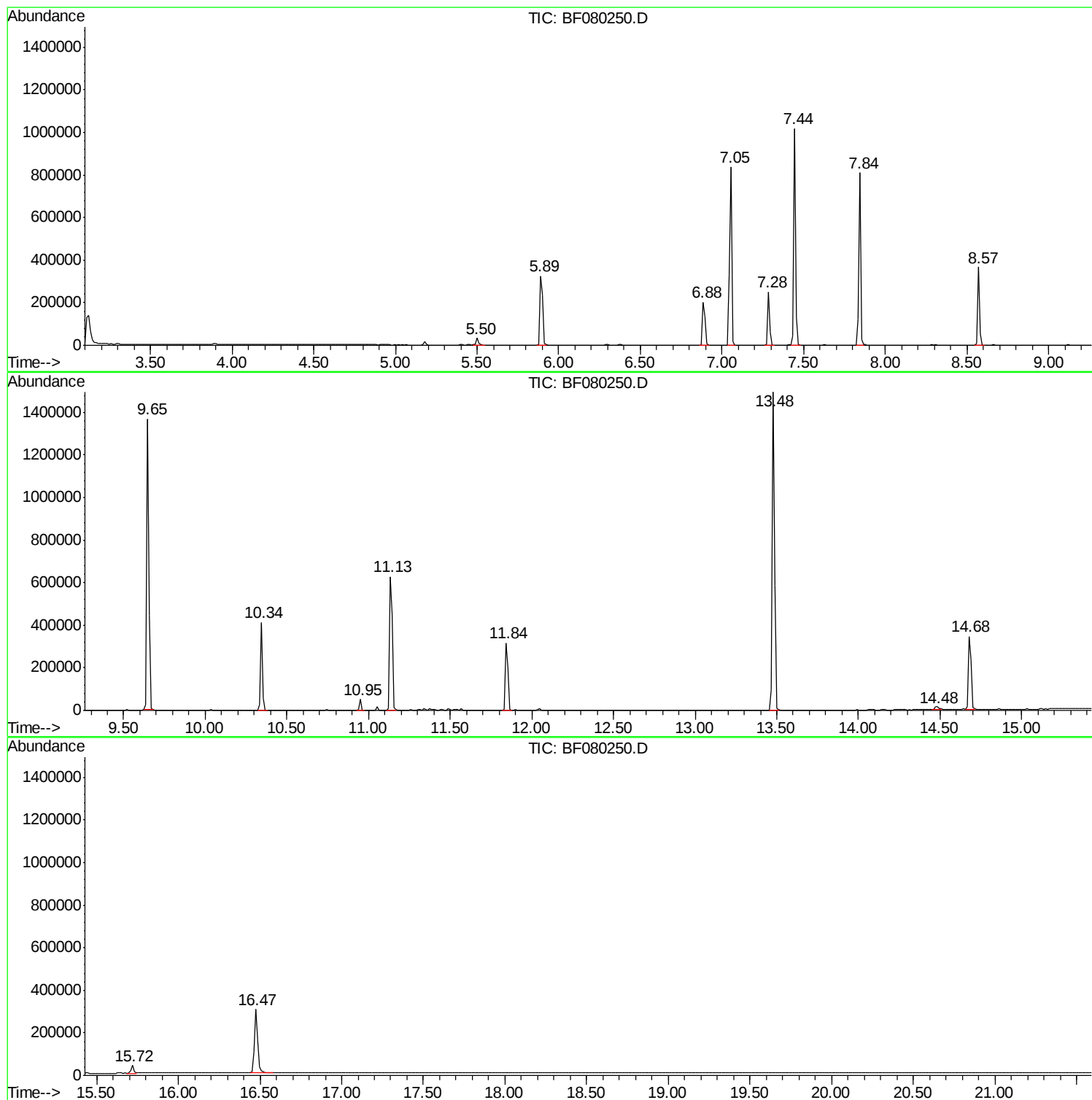
Sum of corrected areas: 8609763

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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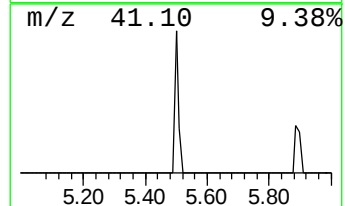
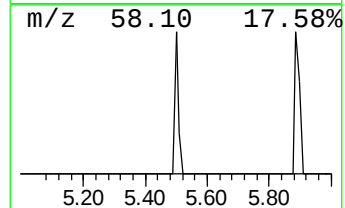
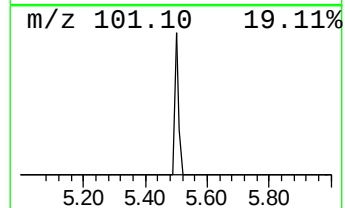
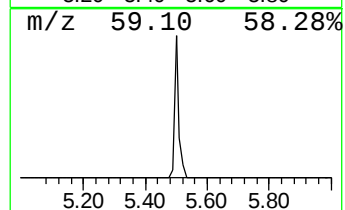
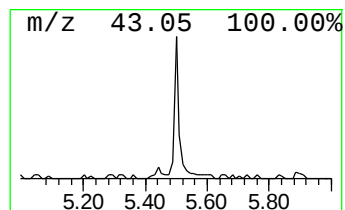
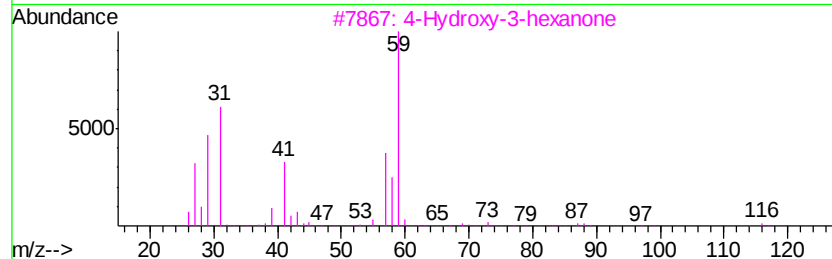
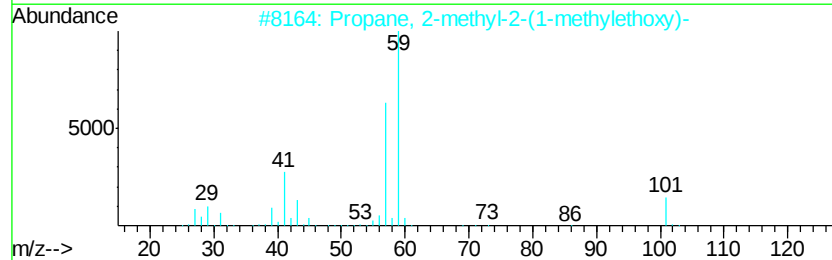
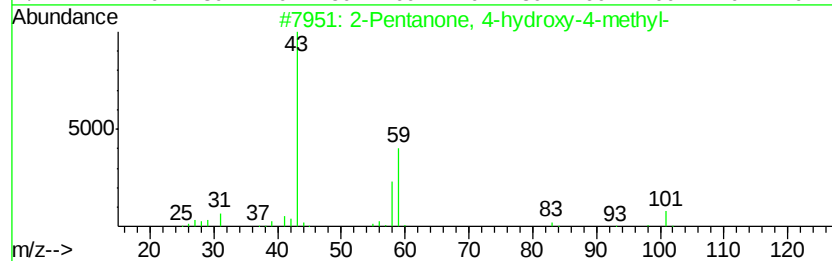
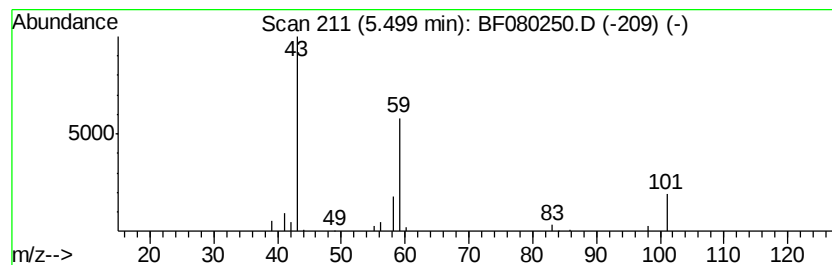
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.50 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.50	2.80 ng	30077	1,4-Dichlorobenzene-d4	7.28

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	36
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9
3	4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	9
4	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



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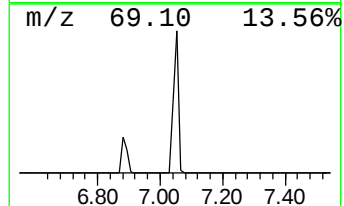
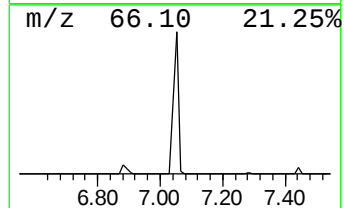
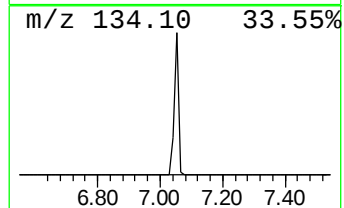
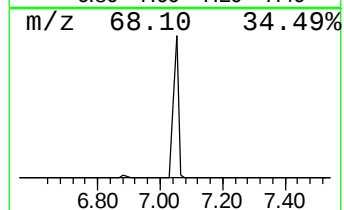
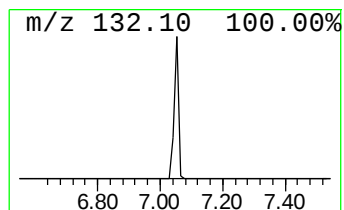
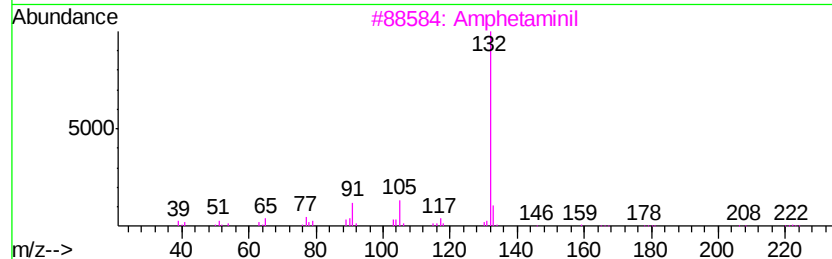
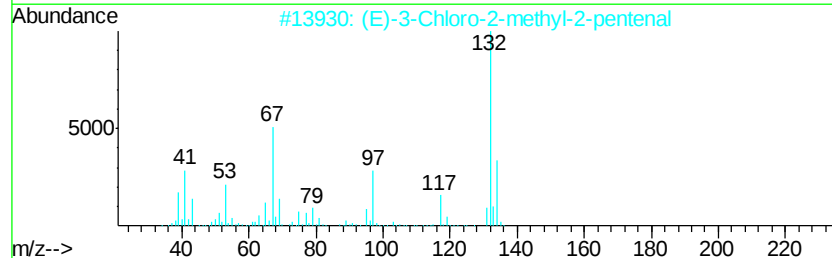
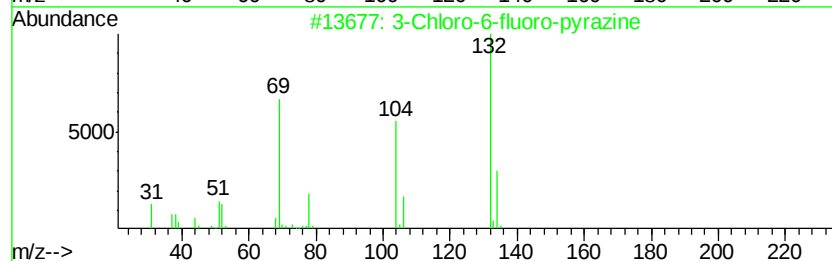
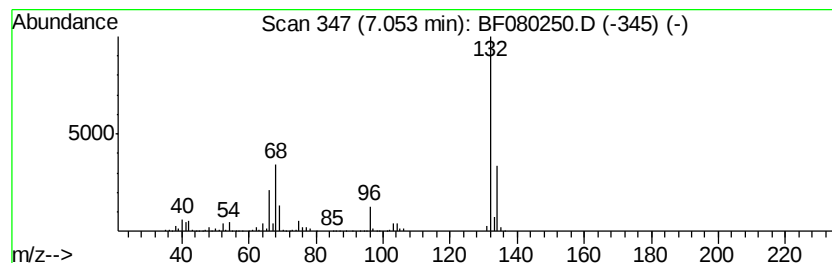
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Peak Number 2 unknown7.05 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	75.58 ng	813136	1,4-Dichlorobenzene-d4	7.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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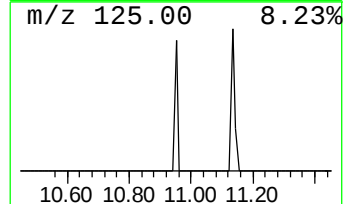
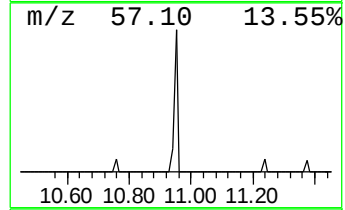
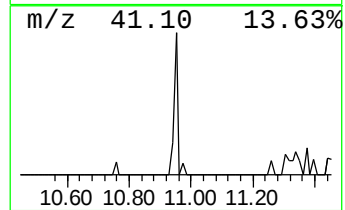
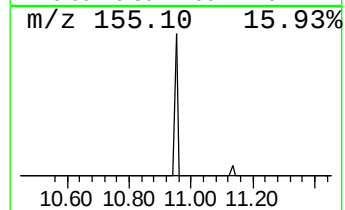
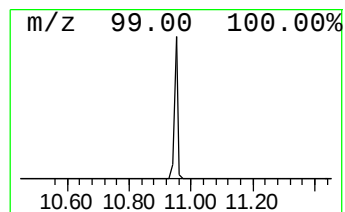
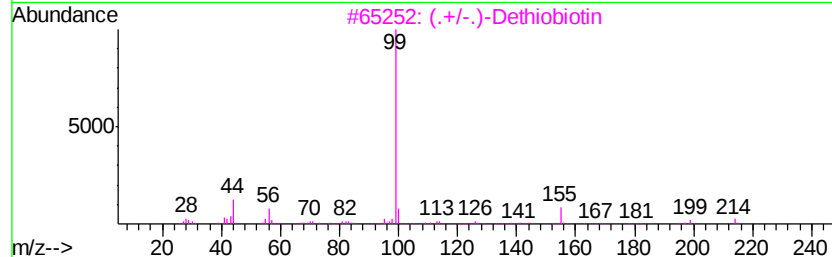
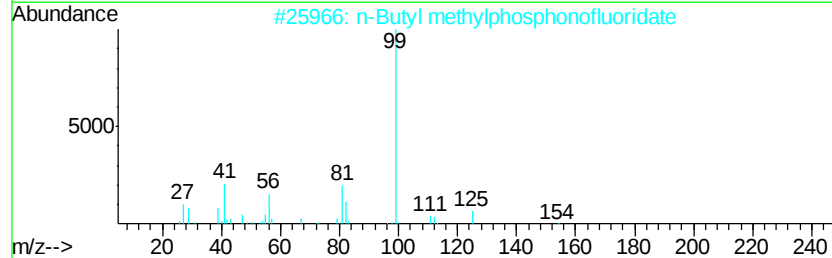
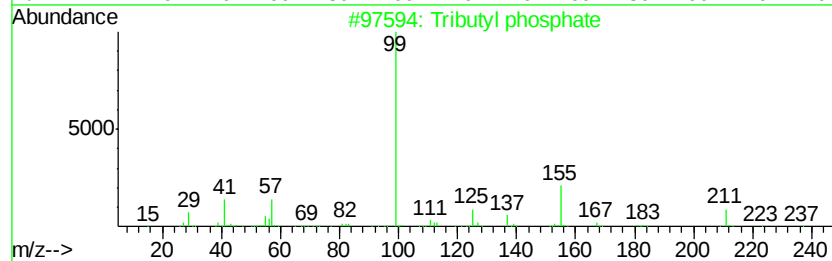
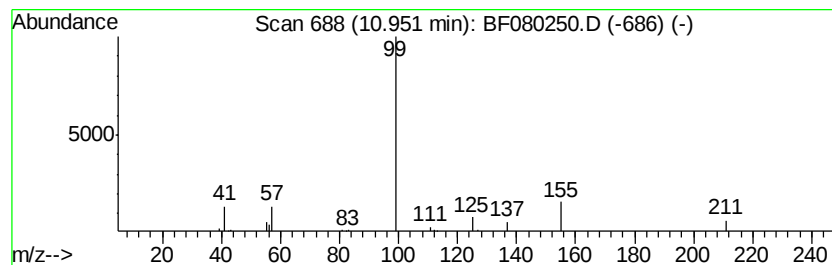
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Peak Number 4 Tributyl phosphate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.95	2.34 ng	39990	Acenaphthene-d10	10.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tributyl phosphate	266	C12H27O4P	000126-73-8	90
2		n-Butyl methylphosphonofluoridate	154	C5H12F02P	000352-63-6	9
3		(.+/-)-Dethiobiotin	214	C10H18N2O3	000636-20-4	9
4		3,4-Diamino-1,2,4(4H)-triazole	99	C2H5N5	038104-45-9	5
5		5-Amino-3-methyl-1,2,4-oxadiazole	99	C3H5N3O	003663-39-6	5



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.50	5.50	2.8	ng	30077	1	7.28	215170	20.0
unknown7.05	7.05	75.6	ng	813136	1	7.28	215170	20.0
Tributyl phosphate	10.95	2.3	ng	39990	3	10.34	342160	20.0