

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG121217\
 Data File : BG031500.D
 Acq On : 12 Dec 2017 20:10
 Operator : SJ/JU
 Sample : I6824-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TW-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_G\METHODS\8270-BG121117.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	5.186	317	323	333	rBV	55949	91766	1.49%	0.379%
2	5.668	399	405	419	rBV	509943	893740	14.49%	3.691%
3	7.278	671	679	695	rBV	312634	626443	10.16%	2.587%
4	7.642	734	741	754	rBV	970281	1726490	28.00%	7.131%
5	8.106	813	820	831	rBV	188473	344565	5.59%	1.423%
6	8.435	868	876	890	rBV	906388	1653085	26.81%	6.827%
7	9.276	1011	1019	1037	rBV	633424	1273432	20.65%	5.259%
8	10.927	1291	1300	1319	rBV	222723	504255	8.18%	2.083%
9	13.353	1706	1713	1733	rBV	2174574	3497327	56.72%	14.444%
10	14.734	1941	1948	1965	rBV2	438065	752071	12.20%	3.106%
11	16.079	2171	2177	2188	rBV	180856	276378	4.48%	1.141%
12	16.220	2194	2201	2219	rBV	1651812	2709094	43.93%	11.189%
13	17.472	2408	2414	2429	rBV2	639760	1024282	16.61%	4.230%
14	19.734	2793	2799	2804	rBV	49307	68780	1.12%	0.284%
15	20.069	2849	2856	2868	rBV	4412879	6166296	100.00%	25.467%
16	21.743	3134	3141	3149	rBV	789639	1331340	21.59%	5.499%
17	25.028	3688	3700	3715	rVB	416376	1273383	20.65%	5.259%

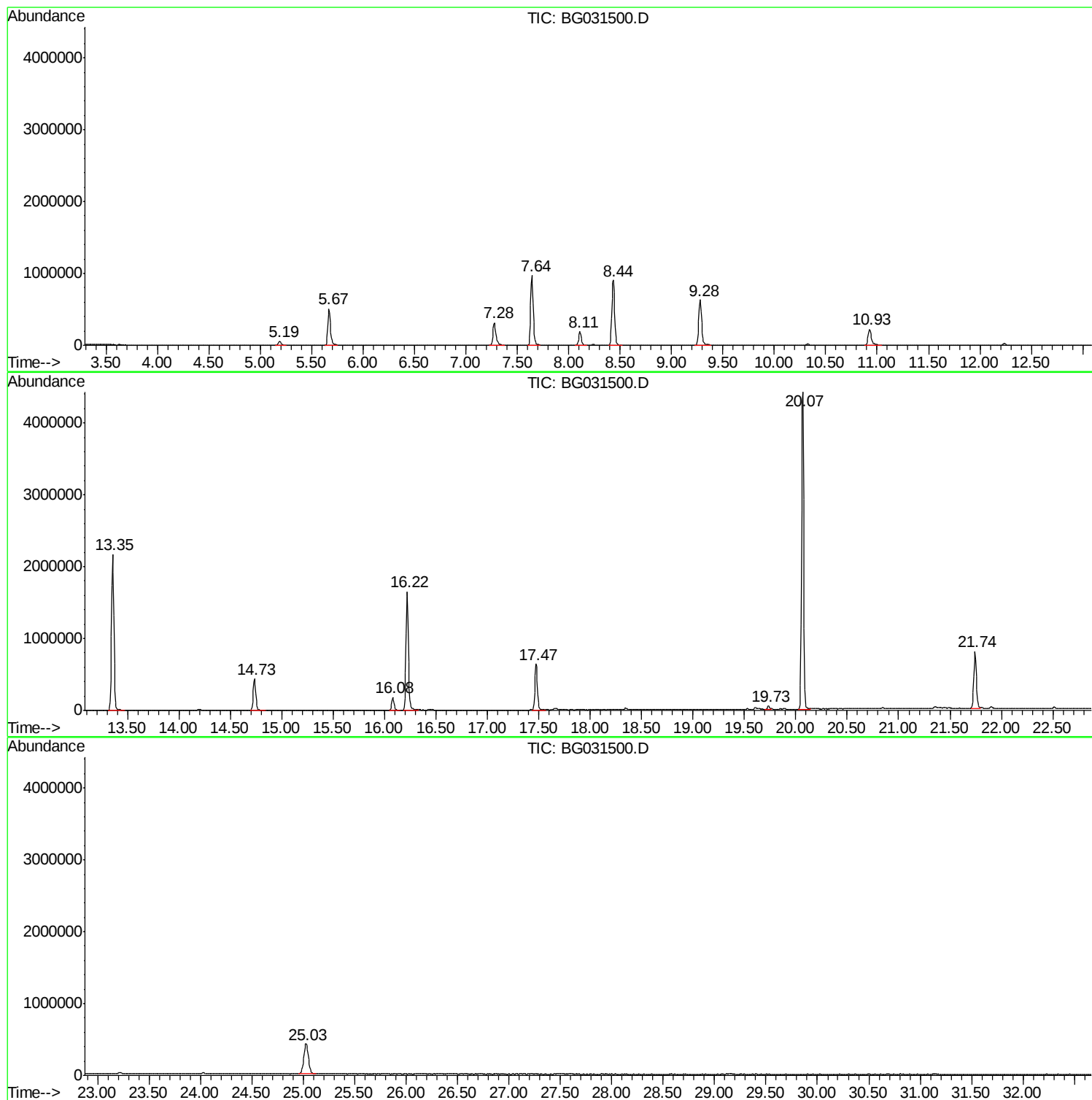
Sum of corrected areas: 24212727

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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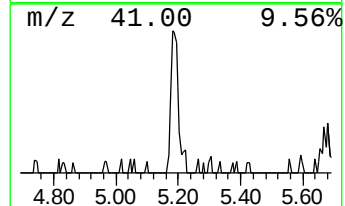
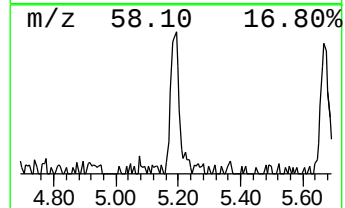
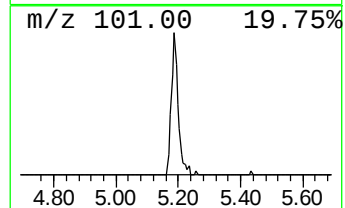
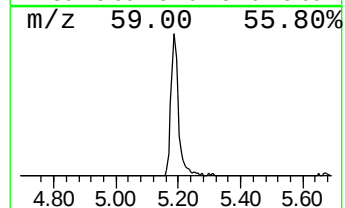
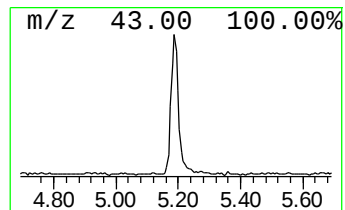
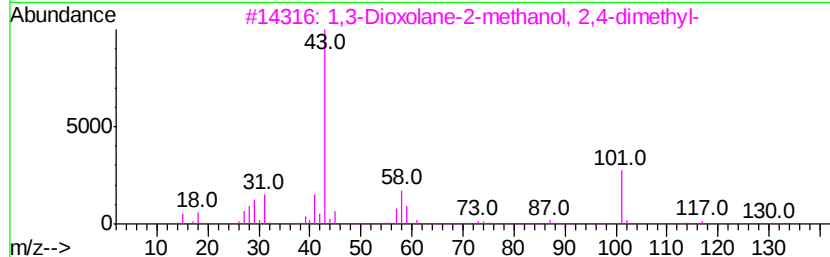
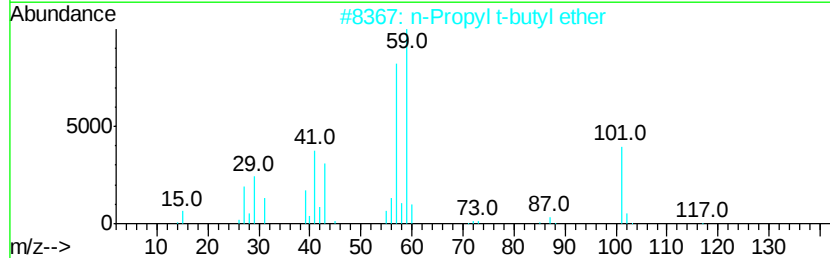
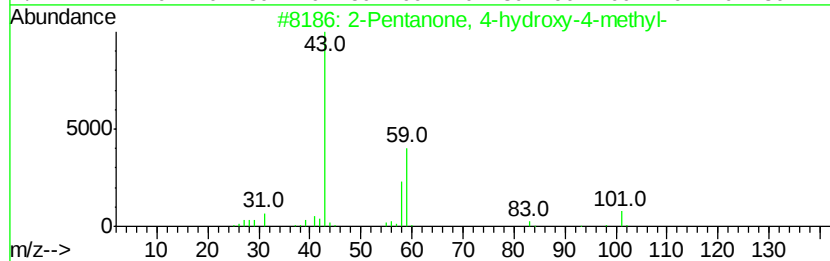
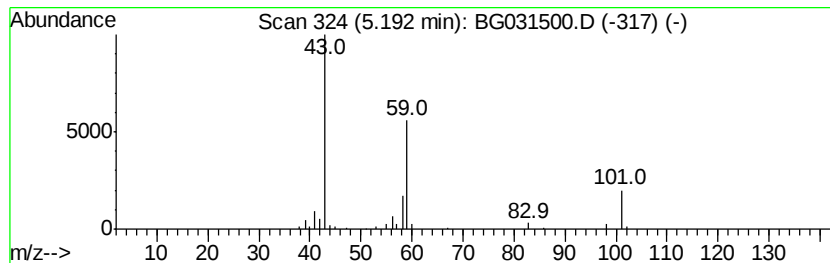
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	5.33 ng	91766	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	36
3			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25
4			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	23
5			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17



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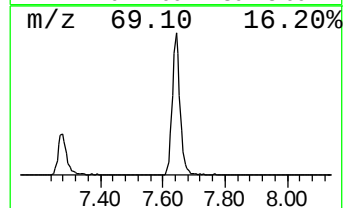
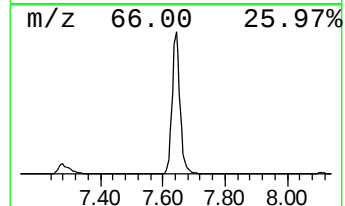
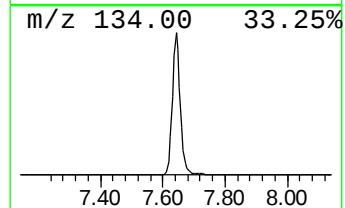
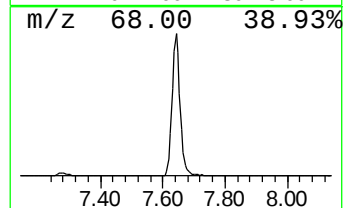
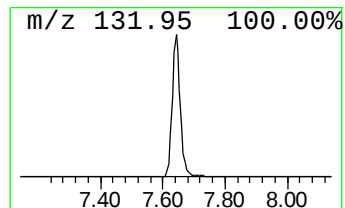
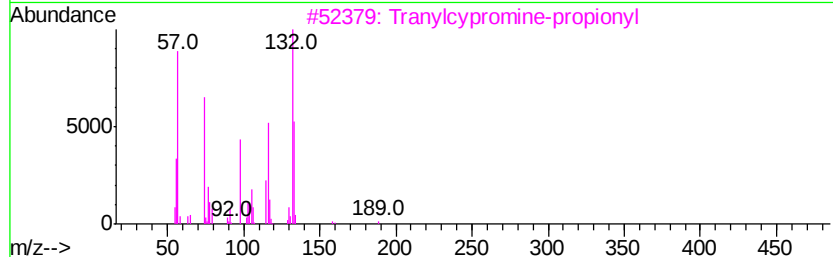
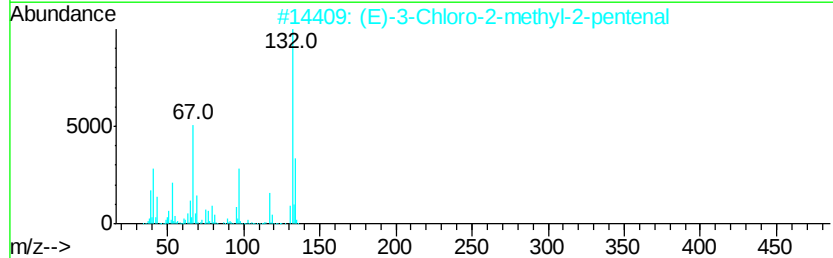
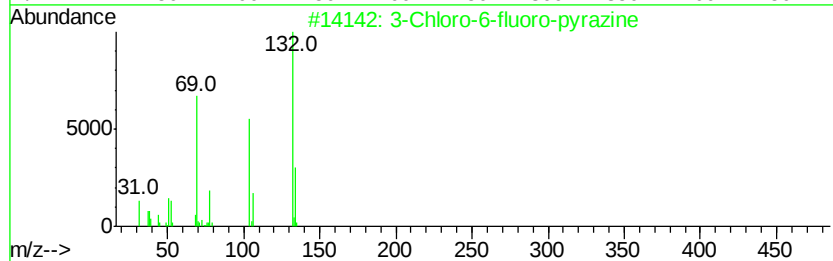
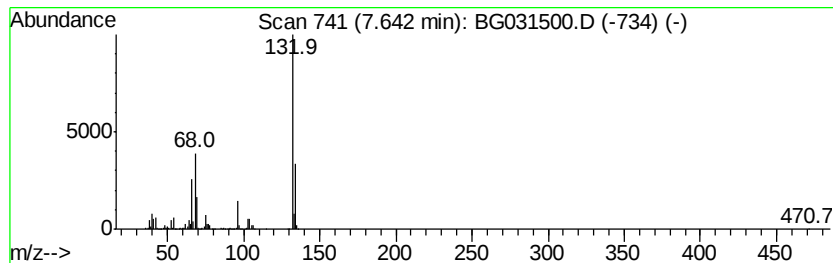
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	100.21 ng	1726490	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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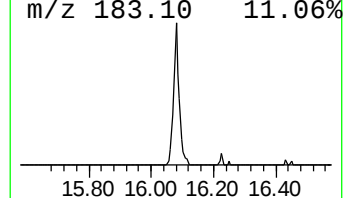
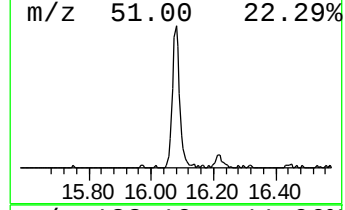
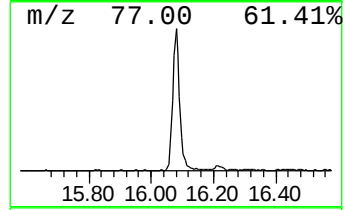
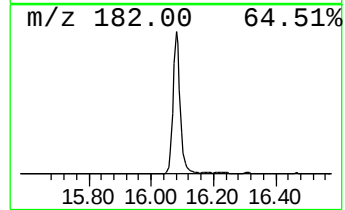
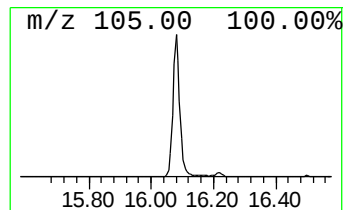
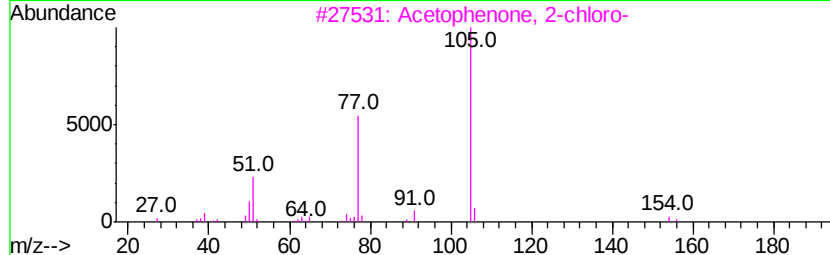
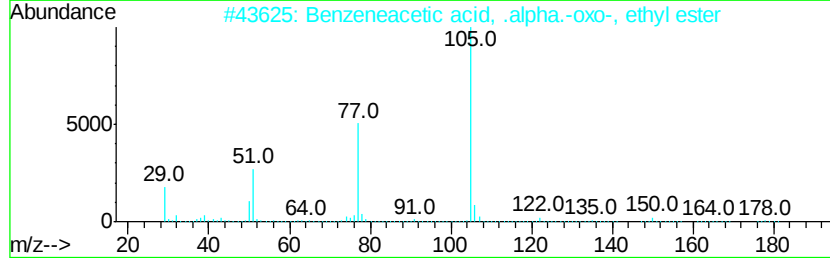
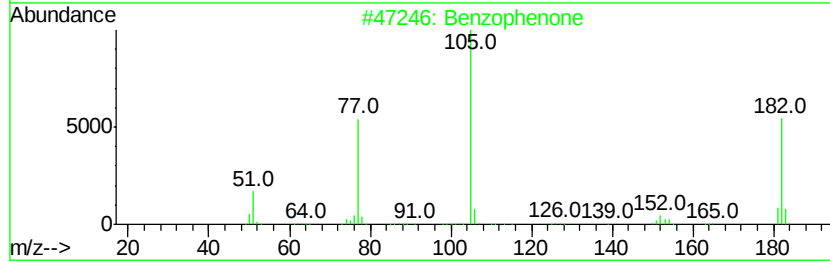
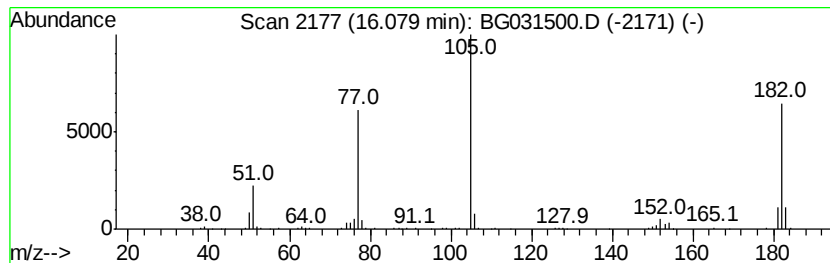
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Peak Number 4 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.08	7.35 ng	276378	Acenaphthene-d10	14.73

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	96
2		Benzeneacetic acid, .alpha.-oxo-...	178	C10H10O3	001603-79-8	46
3		Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	46
4		Ethanone, 2,2,2-trifluoro-1-phenyl-	174	C8H5F3O	000434-45-7	43
5		Phenacylidene diacetate	236	C12H12O5	005062-30-6	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	5.3	ng	91766	1	8.11	344565	20.0
unknown7.64	7.64	100.2	ng	1726490	1	8.11	344565	20.0
Benzophenone	16.08	7.3	ng	276378	3	14.73	752071	20.0