

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110417\
 Data File : BG030706.D
 Acq On : 3 Nov 2017 19:00
 Operator : SJ/JU
 Sample : I6093-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TEC-B6-B7-COMP-0-4

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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:\HPCHEM1\BNA_G\METHODS\8270-BG101617.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	5.232	325	331	341	rVB	208153	318353	5.92%	1.111%
2	5.708	405	412	423	rBV	1208365	1898499	35.30%	6.625%
3	7.312	676	685	700	rBV	1240559	2298347	42.74%	8.020%
4	7.682	740	748	757	rBV	1211005	2091658	38.90%	7.299%
5	8.152	820	828	835	rBV	244941	410488	7.63%	1.432%
6	8.475	876	883	895	rBV	812397	1473795	27.41%	5.143%
7	9.315	1017	1026	1035	rBV	716905	1315794	24.47%	4.591%
8	10.966	1298	1307	1317	rBV	359015	655453	12.19%	2.287%
9	13.393	1713	1720	1735	rBV	1967482	3172240	58.99%	11.069%
10	14.210	1852	1859	1874	rBV	279635	411837	7.66%	1.437%
11	14.768	1945	1954	1968	rVB2	626469	1060066	19.71%	3.699%
12	16.113	2178	2183	2189	rBV	98102	136335	2.54%	0.476%
13	16.254	2199	2207	2221	rBV	2026808	3034564	56.43%	10.589%
14	17.506	2414	2420	2433	rBV2	902527	1387642	25.80%	4.842%
15	18.375	2563	2568	2577	rBV2	39297	65336	1.21%	0.228%
16	20.097	2855	2861	2876	rBV	4051341	5377524	100.00%	18.764%
17	21.395	3077	3082	3095	rBV4	71748	182430	3.39%	0.637%
18	21.777	3140	3147	3160	rVB	1014269	1682803	31.29%	5.872%
19	25.079	3698	3709	3724	rVB2	589307	1684849	31.33%	5.879%

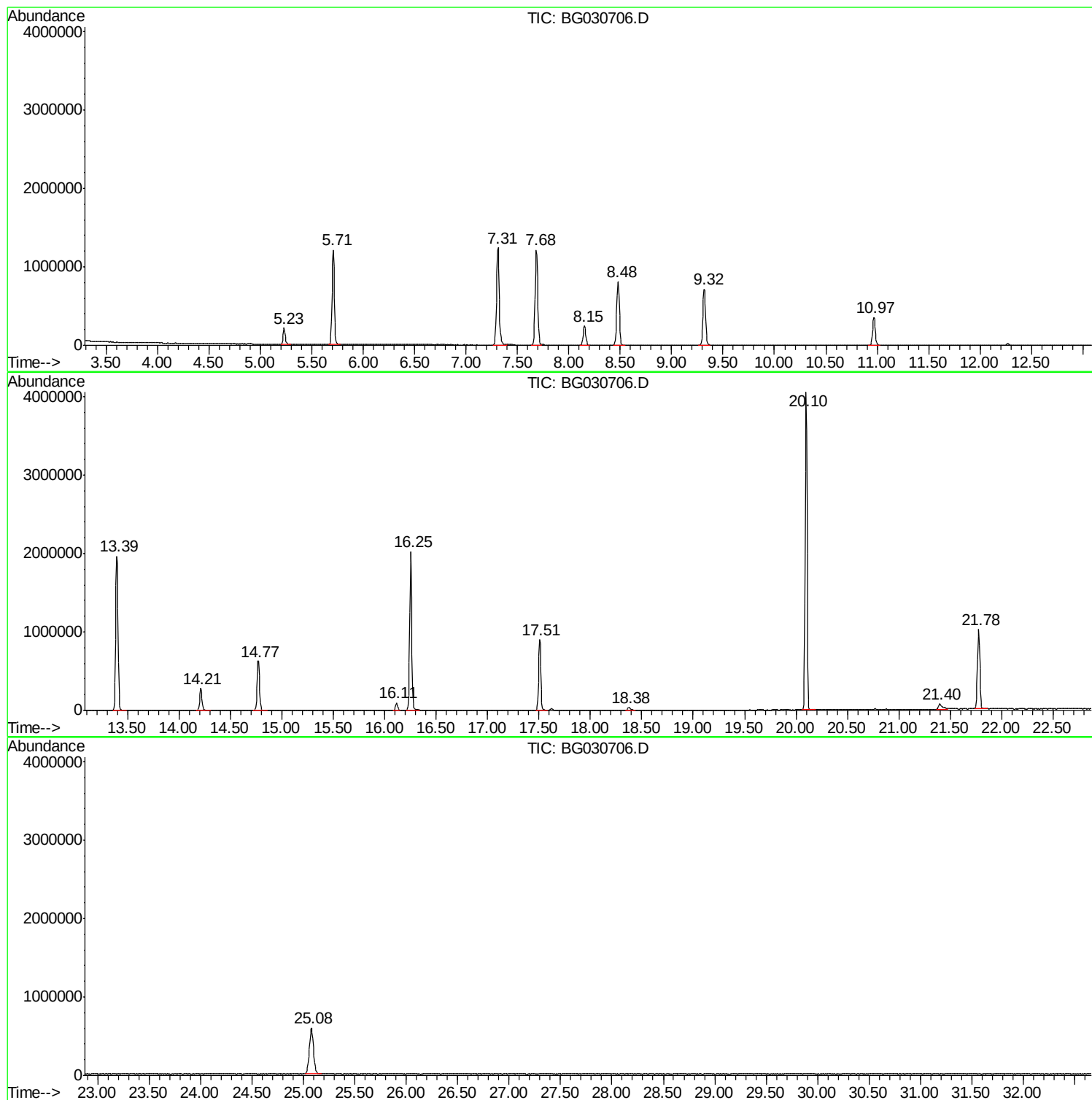
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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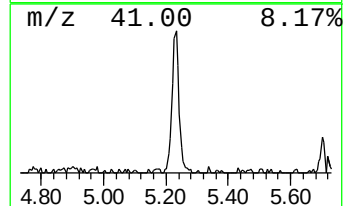
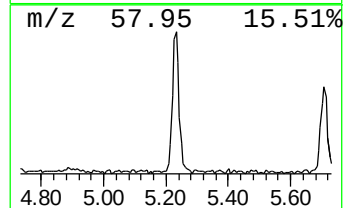
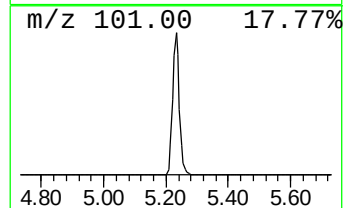
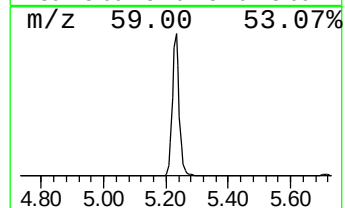
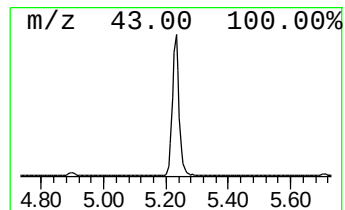
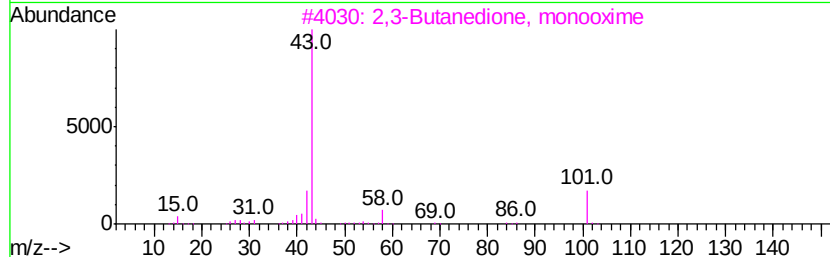
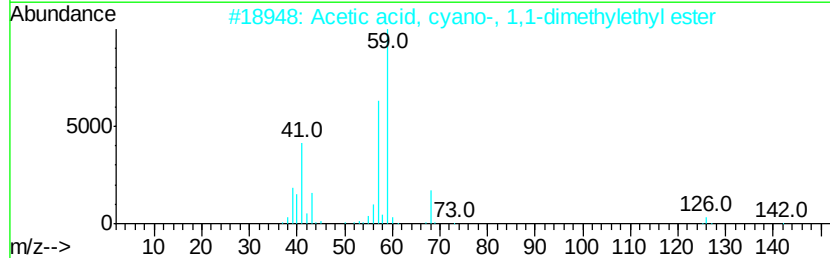
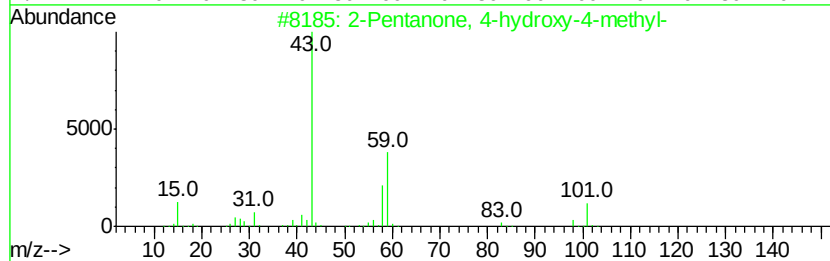
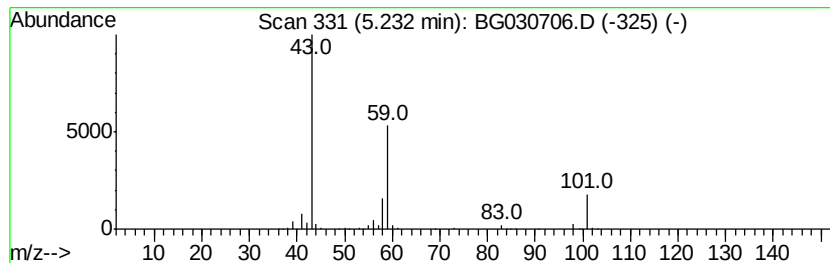
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	15.51 ng	318353	1,4-Dichlorobenzene-d4	8.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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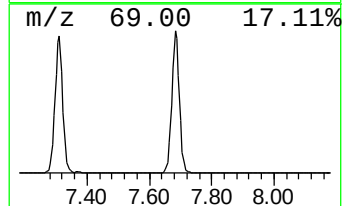
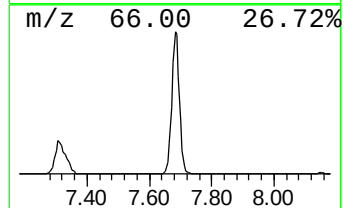
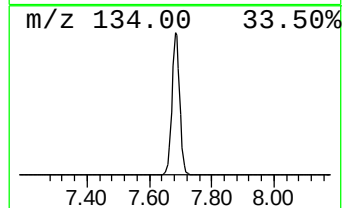
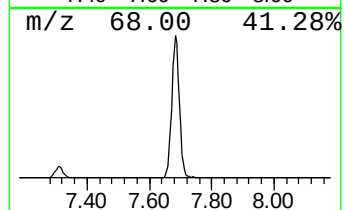
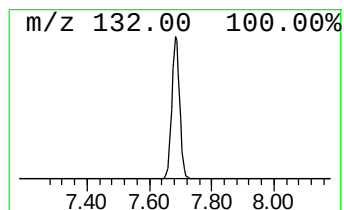
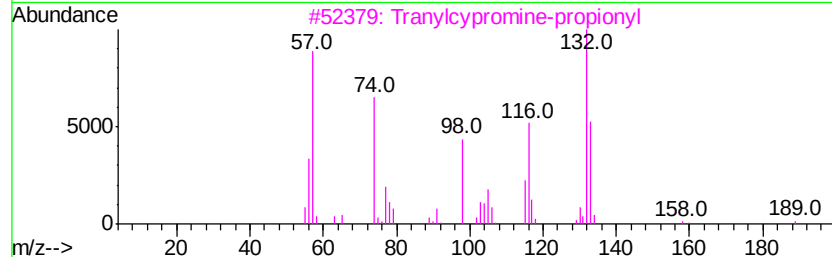
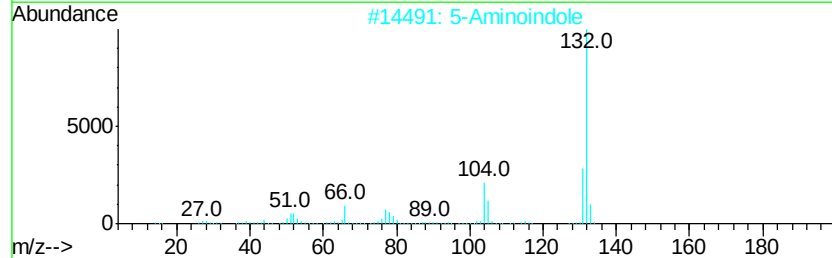
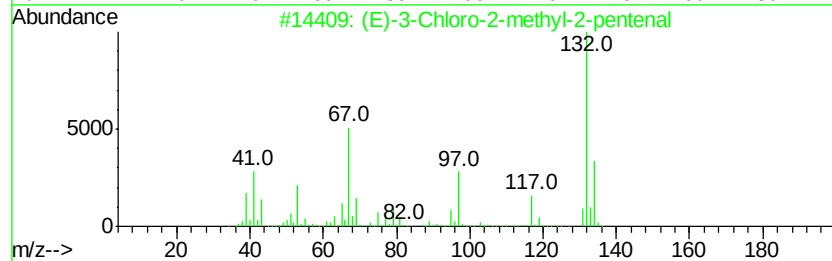
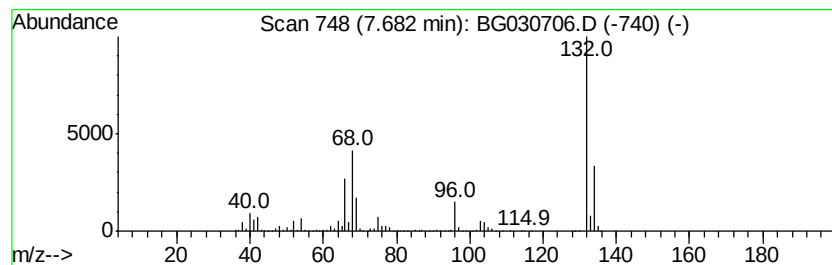
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Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	101.91 ng	2091660	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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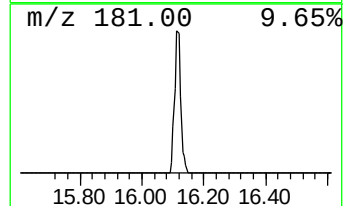
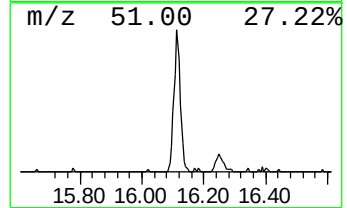
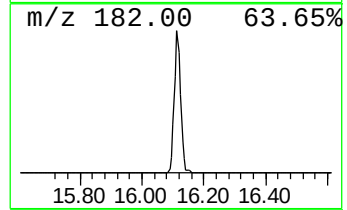
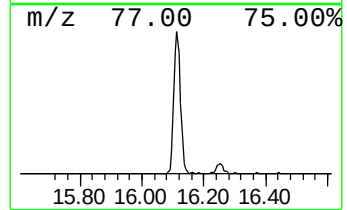
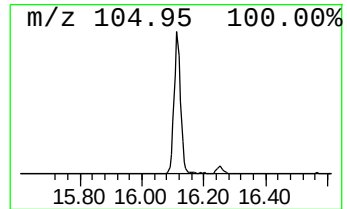
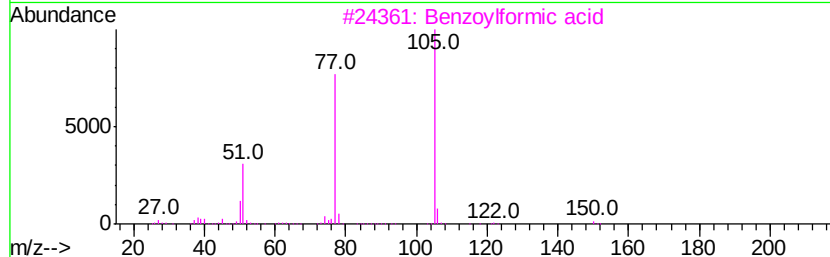
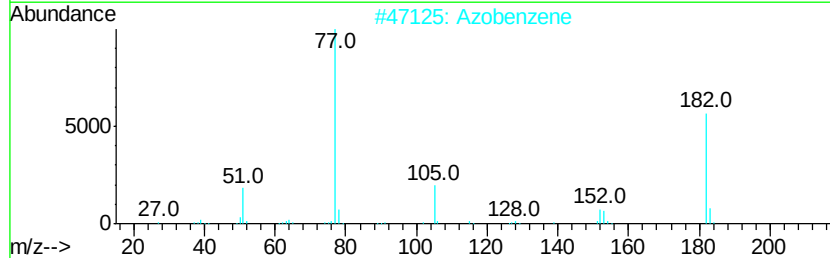
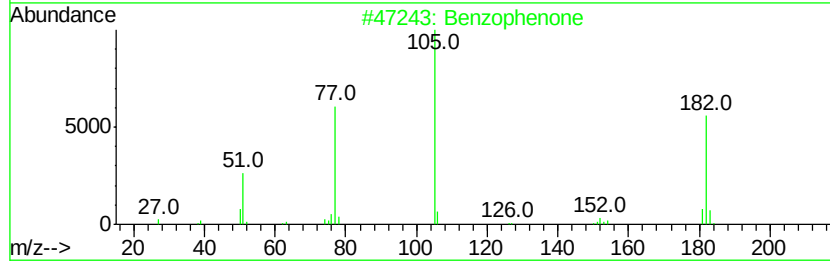
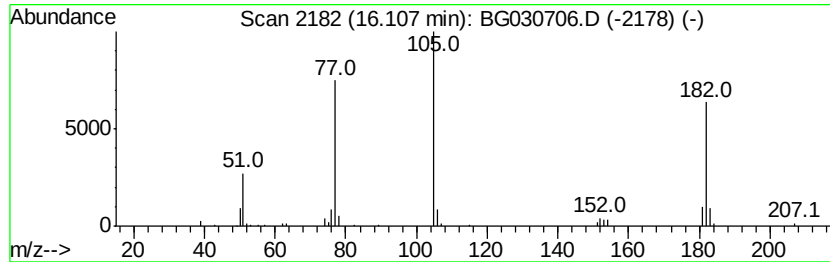
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.11	2.57 ng	136335	Acenaphthene-d10	14.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	96
2		Azobenzene	182	C12H10N2	000103-33-3	58
3		Benzoylformic acid	150	C8H6O3	000611-73-4	53
4		2-(2-Oxo-2-phenyl-ethyl)-malonon...	184	C11H8N2O	1000296-76-9	47
5		Propan-1-one, 3-nitro-1-phenyl-	179	C9H9NO3	062847-52-3	47



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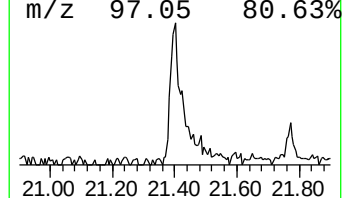
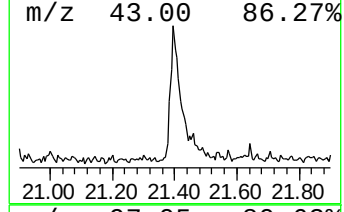
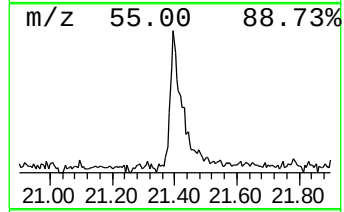
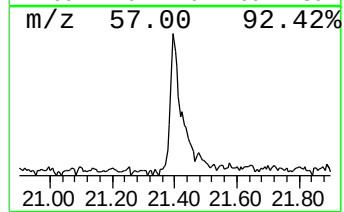
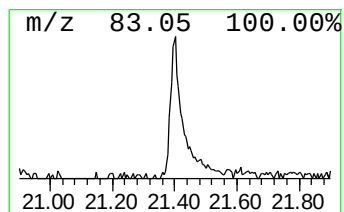
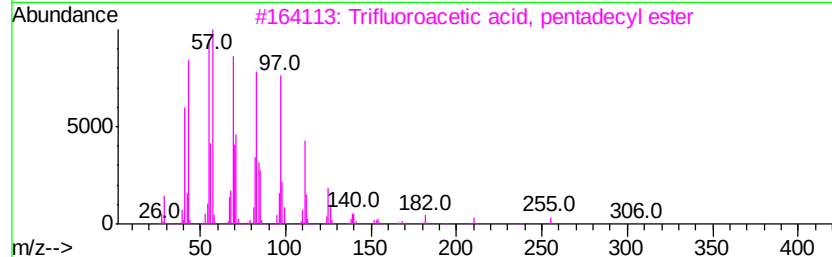
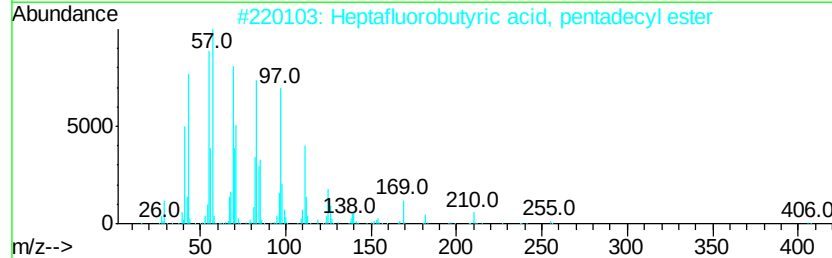
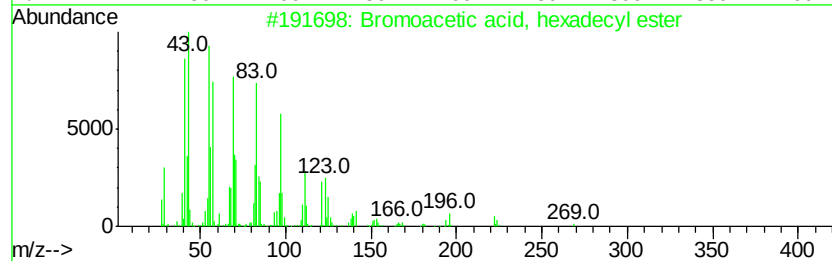
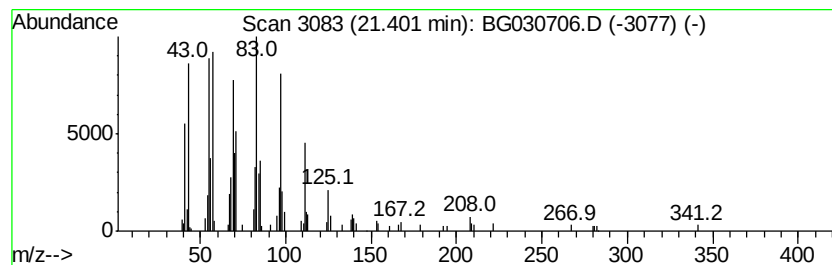
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Peak Number 5 Bromoacetic acid, hexadecyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.40	2.17 ng	182430	Chrysene-d12	21.78		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	94
2		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
3		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.23	15.5	ng	318353	1	8.15	410488	20.0
unknown7.68	7.68	101.9	ng	2091660	1	8.15	410488	20.0
Benzophenone	16.11	2.6	ng	136335	3	14.77	1060070	20.0
Bromoacetic acid,...	21.40	2.2	ng	182430	5	21.78	1682800	20.0