

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121422\
 Data File : BF131636.D
 Acq On : 14 Dec 2022 23:14
 Operator : CG\JU
 Sample : N5993-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOC1-N5

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:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131636.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	5	10	25	rVB	594316	962749	43.41%	6.421%
2	5.087	506	510	519	rVB	239034	292585	13.19%	1.951%
3	5.493	575	579	583	rBV	1782668	1811422	81.68%	12.081%
4	6.510	747	752	755	rBV	1896382	1830796	82.56%	12.210%
5	6.881	811	815	818	rBV	523214	456492	20.58%	3.044%
6	7.445	906	911	914	rBV	1280290	1175666	53.01%	7.841%
7	8.169	1030	1034	1037	rVB	648580	574497	25.91%	3.832%
8	9.251	1212	1218	1221	rBV	2449672	2217642	100.00%	14.790%
9	9.933	1328	1334	1337	rBV	722890	674319	30.41%	4.497%
10	10.651	1452	1456	1459	rBV	222443	183059	8.25%	1.221%
11	10.722	1464	1468	1472	rBV	1376502	1325079	59.75%	8.837%
12	11.427	1584	1588	1591	rBV	757237	679972	30.66%	4.535%
13	13.021	1854	1859	1862	rBV	2248777	2016631	90.94%	13.450%
14	13.945	2014	2016	2027	rVB9	11345	26504	1.20%	0.177%
15	14.074	2034	2038	2042	rBV	449911	375279	16.92%	2.503%
16	14.168	2050	2054	2058	rBV	28566	28992	1.31%	0.193%
17	15.580	2288	2294	2304	rBV	284083	362359	16.34%	2.417%

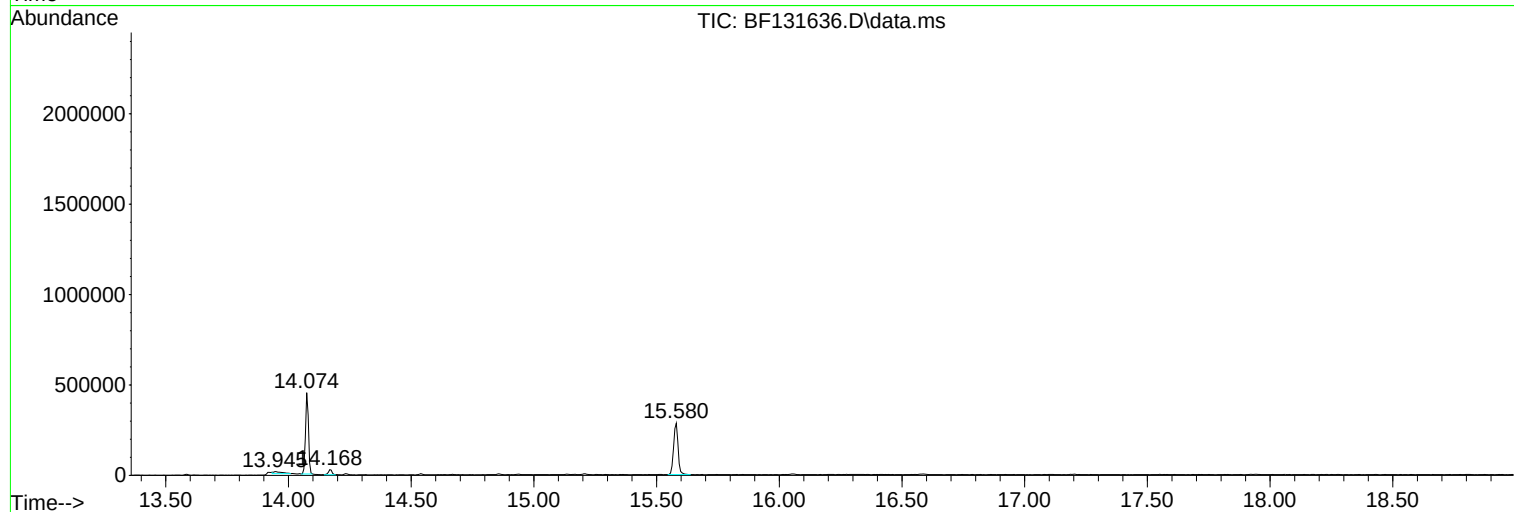
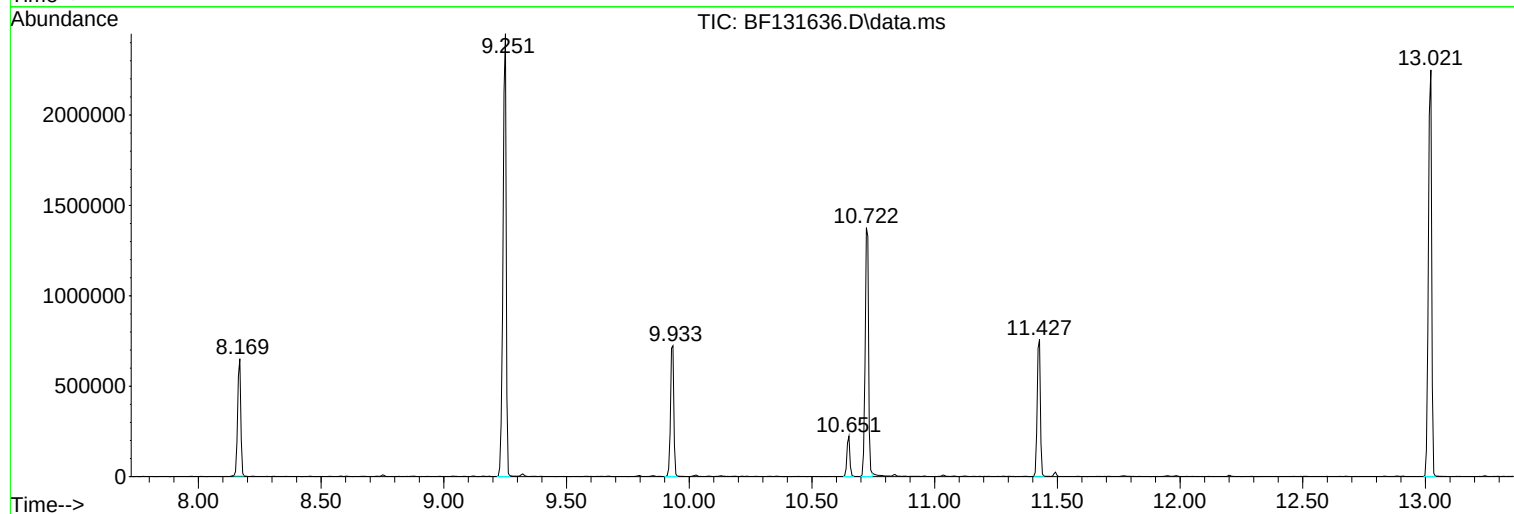
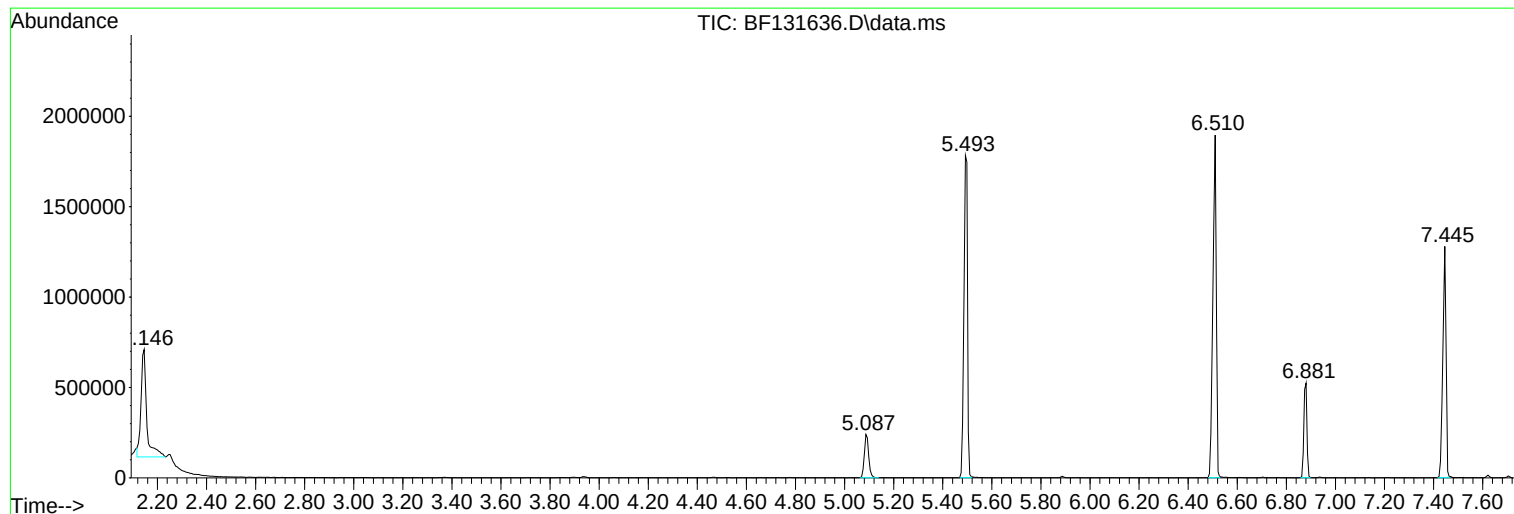
Sum of corrected areas: 14994043

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Data File : BF131636.D
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Sample : N5993-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
AOC1-N5

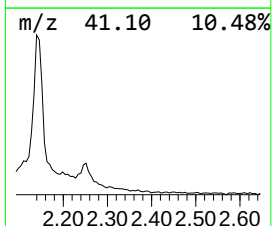
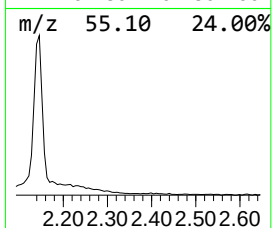
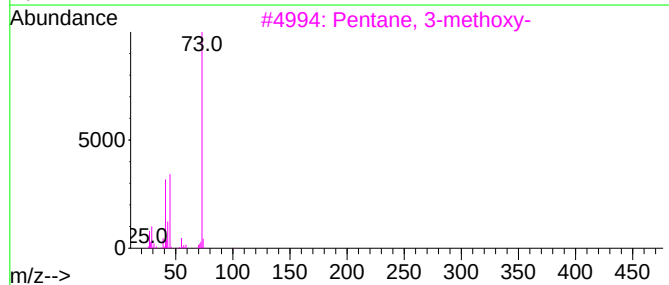
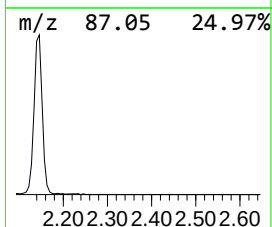
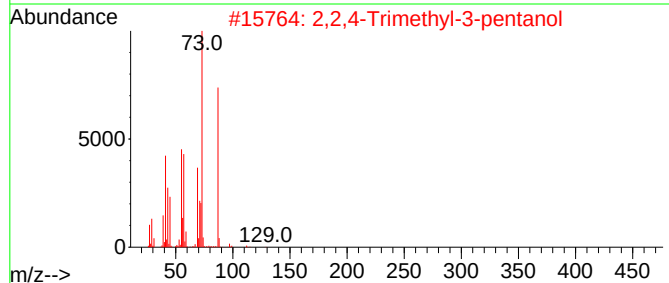
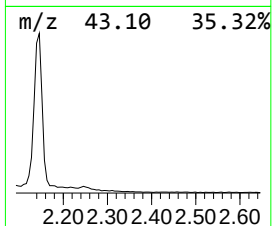
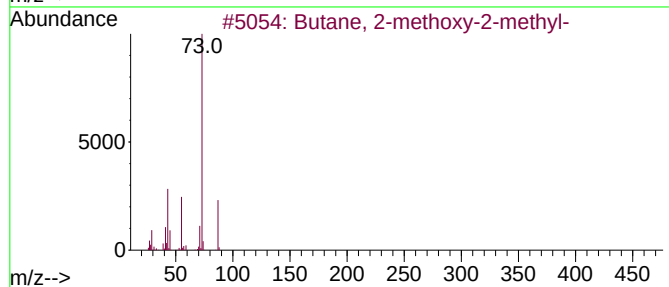
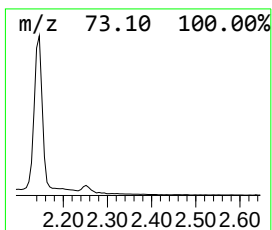
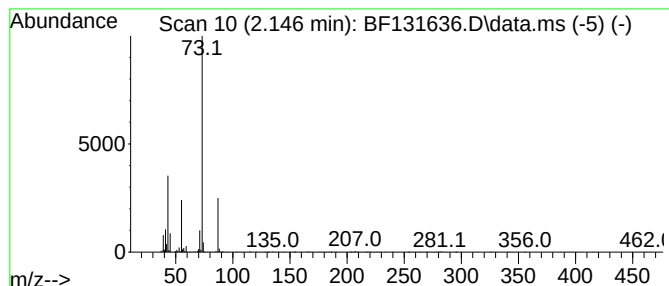
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.146	42.18 ng	962749	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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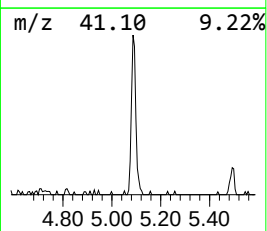
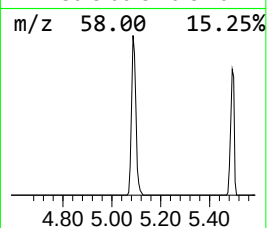
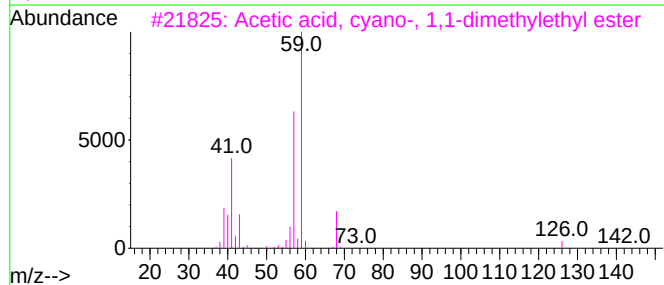
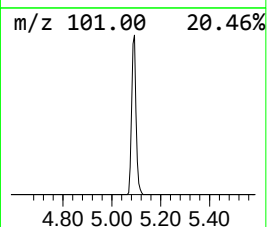
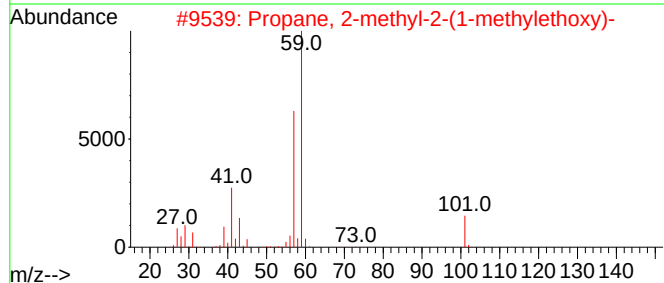
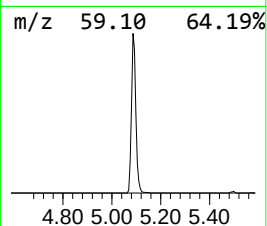
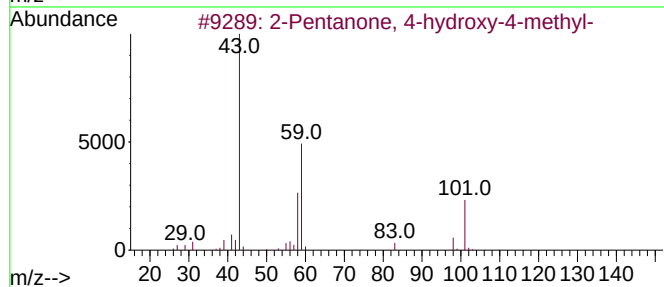
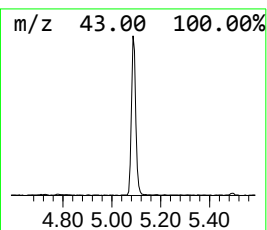
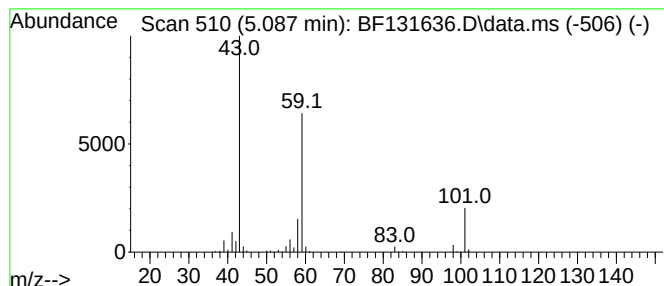
Instrument :
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ClientSampleId :
AOC1-N5

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.087	12.82 ng	292585	1,4-Dichlorobenzene-d4	6.881	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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ClientSampleId :
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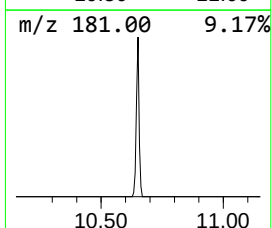
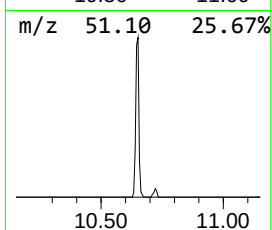
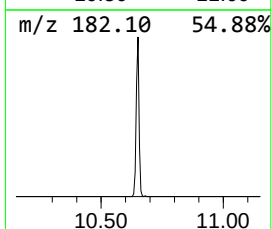
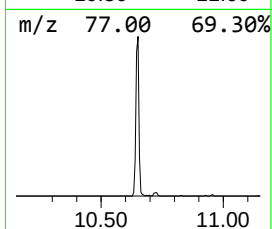
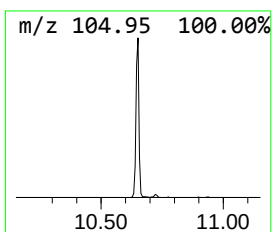
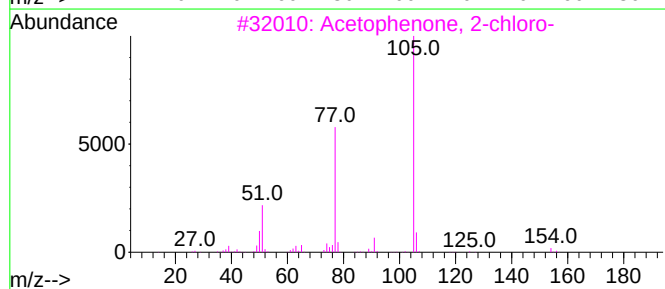
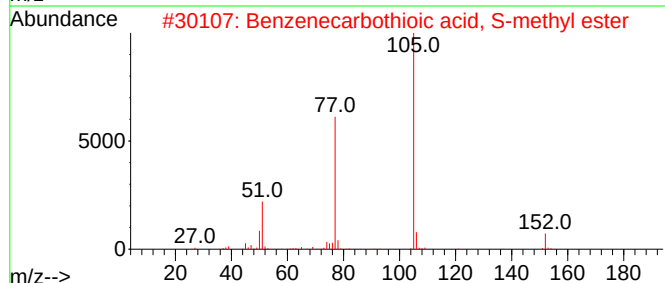
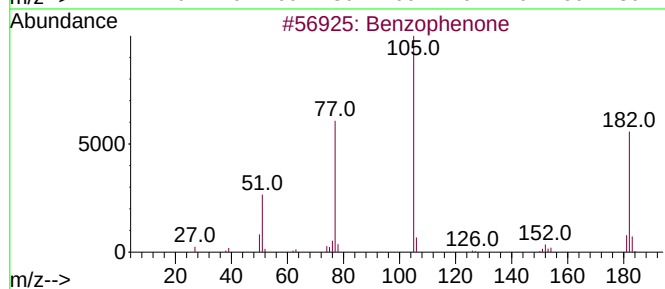
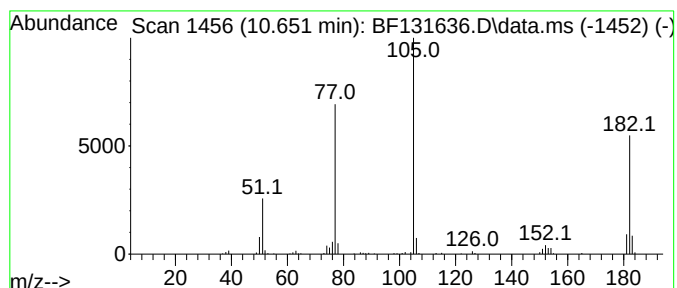
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Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.651	5.43 ng	183059	Acenaphthene-d10	9.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	53
3			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
4			Vinyl benzoate	148	C9H8O2	000769-78-8	47
5			Pentafluoroethyl phenyl ketone	224	C9H5F5O	000394-52-5	47



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.146	42.2	ng	962749	1	6.881	456492	20.0
2-Pentanone, 4-...	5.087	12.8	ng	292585	1	6.881	456492	20.0
Benzophenone	10.651	5.4	ng	183059	3	9.933	674319	20.0