

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120717\
 Data File : BF101223.D
 Acq On : 7 Dec 2017 23:23
 Operator : SJ/JU
 Sample : I6731-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 113017-TIDO-E-D-S

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-BF113017.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	5.051	501	504	513	rBV	57843	67208	5.16%	0.923%
2	5.457	570	573	591	rVB	408854	384933	29.56%	5.289%
3	6.469	742	745	760	rVB2	271909	285539	21.93%	3.923%
4	6.610	765	769	772	rBV	854100	690801	53.05%	9.492%
5	6.839	805	808	816	rBB	304489	234174	17.98%	3.218%
6	6.998	831	835	838	rBV	1118742	934577	71.78%	12.841%
7	7.410	900	905	908	rBV	732178	670570	51.50%	9.214%
8	8.122	1023	1026	1037	rBV	329796	274145	21.05%	3.767%
9	9.198	1205	1209	1212	rBV	1493232	1302064	100.00%	17.891%
10	9.833	1314	1317	1320	rBV	19538	21720	1.67%	0.298%
11	9.880	1322	1325	1332	rVB	316150	266862	20.50%	3.667%
12	10.298	1393	1396	1399	rBB2	20561	14928	1.15%	0.205%
13	10.674	1456	1460	1469	rBB	425793	396119	30.42%	5.443%
14	10.774	1474	1477	1483	rBB2	9777	14235	1.09%	0.196%
15	11.368	1575	1578	1582	rBV	264987	235756	18.11%	3.239%
16	12.957	1844	1848	1852	rBV	1105401	1053091	80.88%	14.470%
17	13.839	1995	1998	2008	rBV	33303	40035	3.07%	0.550%
18	14.021	2025	2029	2033	rBV	247647	219176	16.83%	3.012%
19	15.498	2275	2280	2285	rBV	143768	171887	13.20%	2.362%

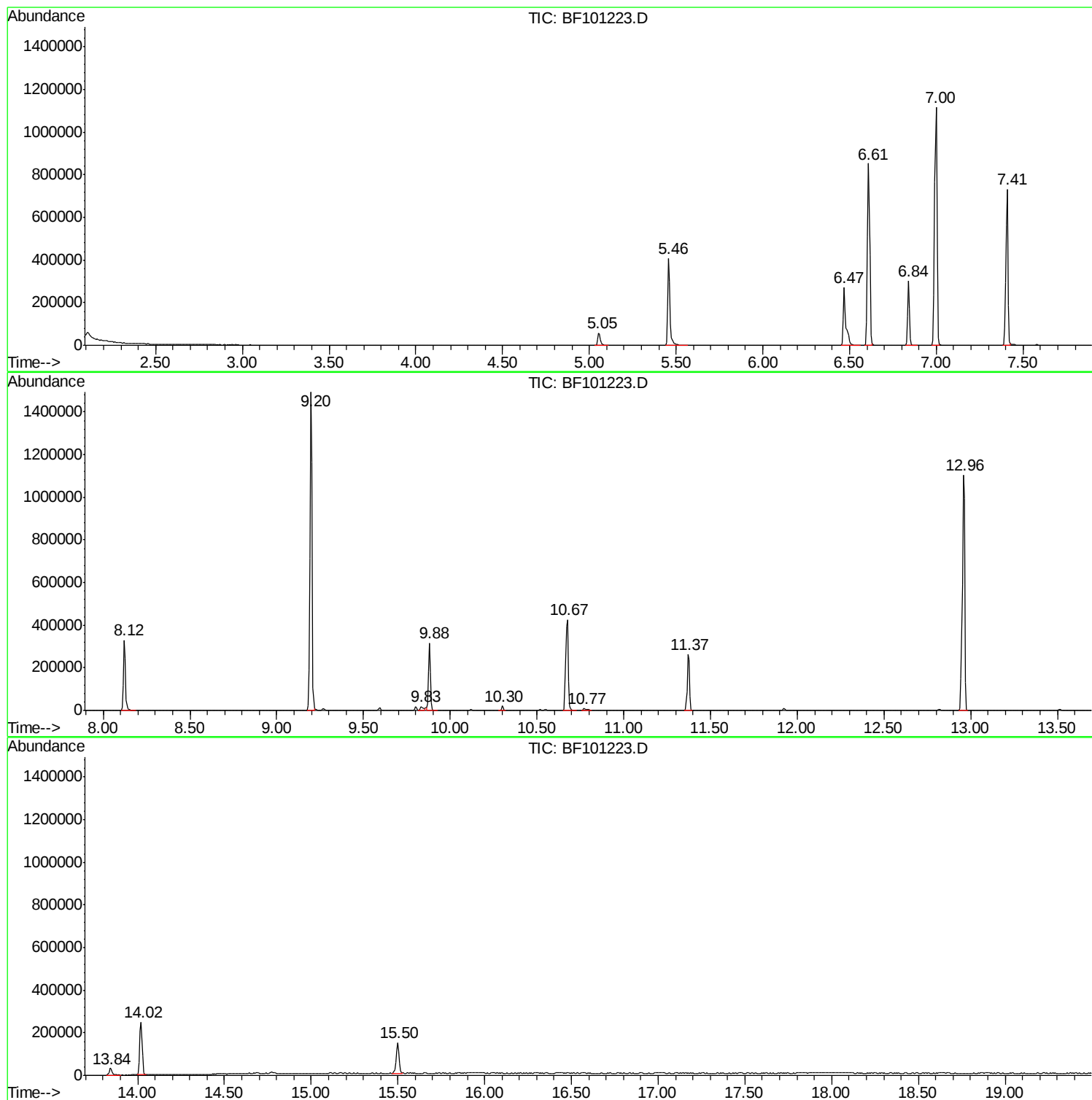
Sum of corrected areas: 7277820

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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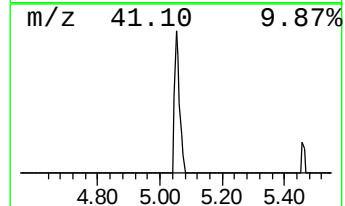
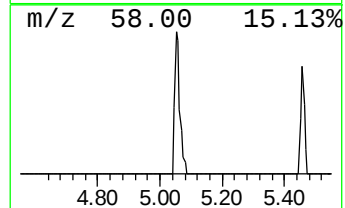
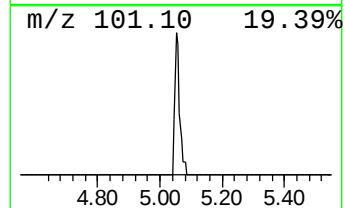
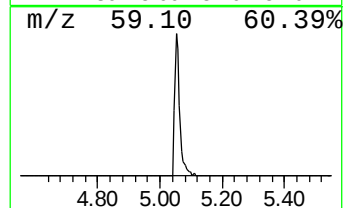
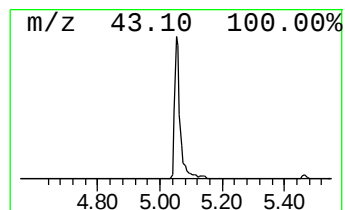
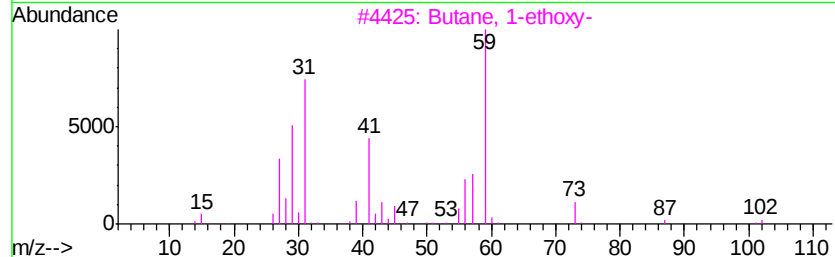
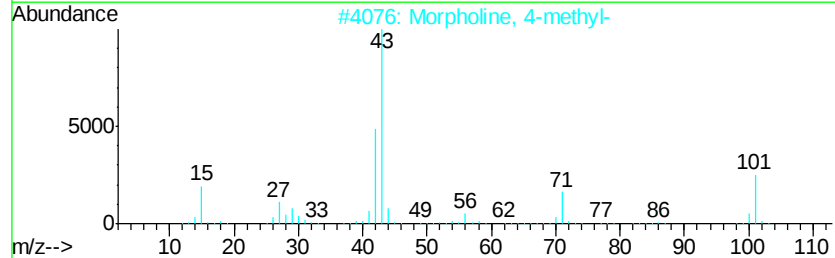
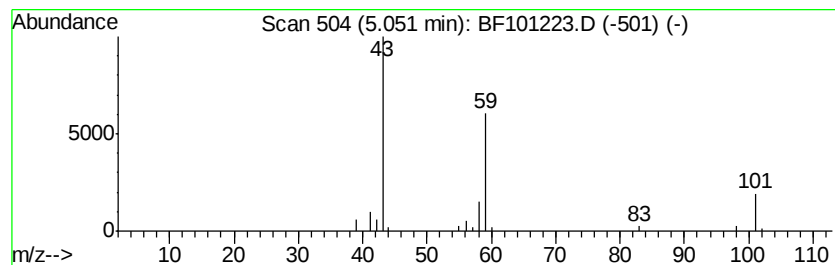
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	5.74 ng	67208	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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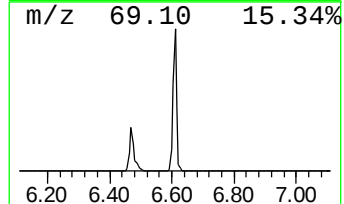
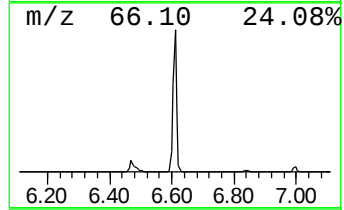
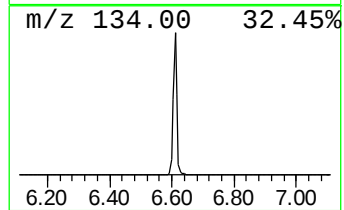
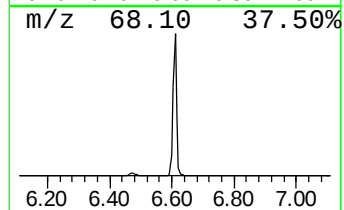
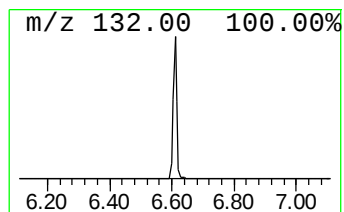
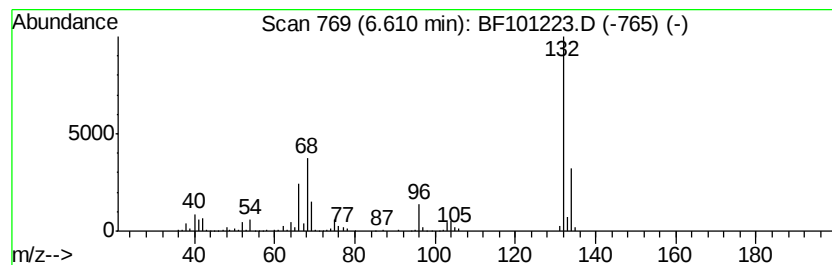
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Peak Number 2 unknown6.61 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	59.00 ng	690801	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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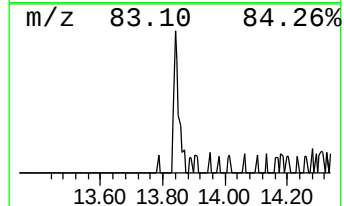
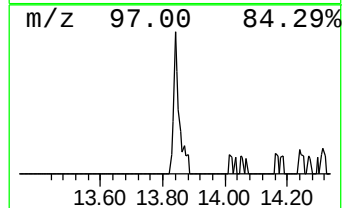
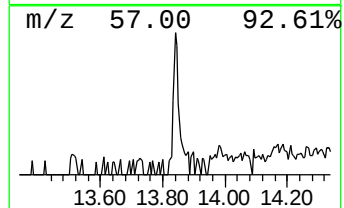
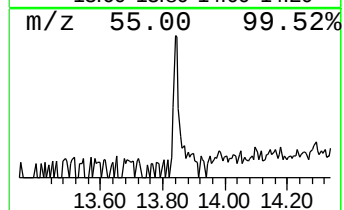
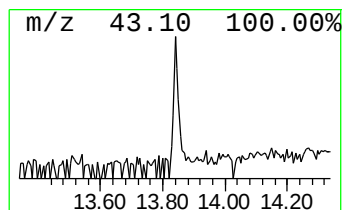
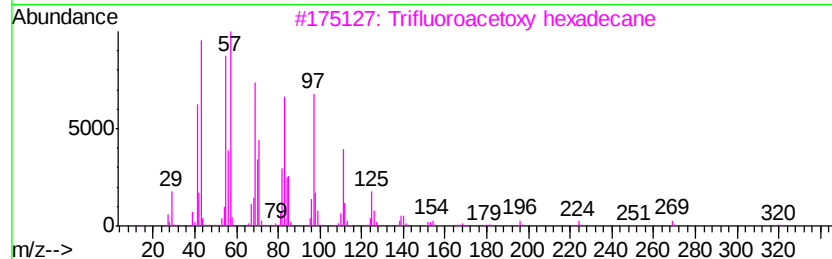
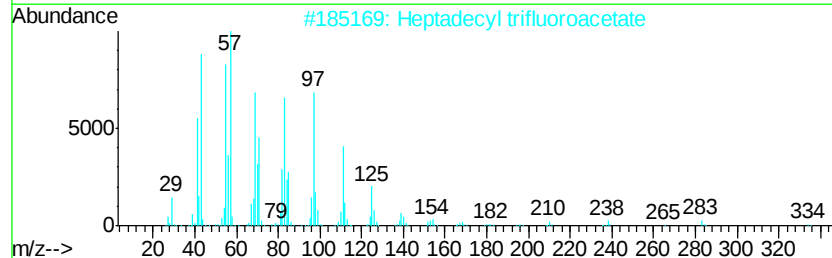
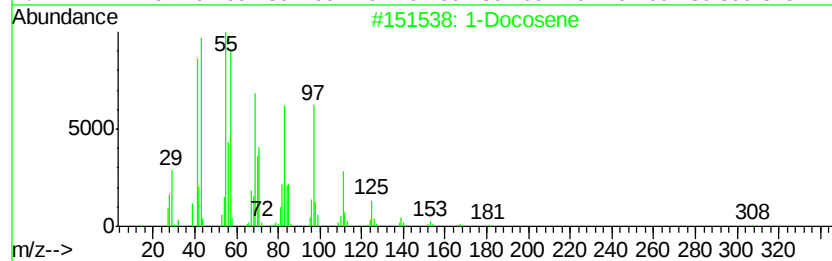
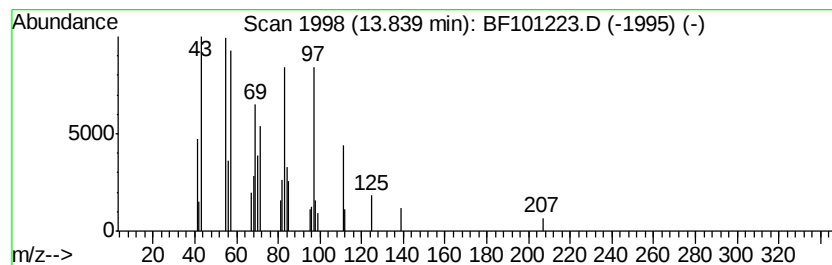
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Peak Number 4 1-Docosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	3.65 ng	40035	Chrysene-d12	14.02
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Docosene	308 C22H44	001599-67-3	91
2	Heptadecyl trifluoroacetate	352 C19H35F3O2	1000351-87-0	91
3	Trifluoroacetoxv hexadecane	338 C18H33F3O2	006222-03-3	91
4	1-Nonadecene	266 C19H38	018435-45-5	87
5	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	5.7	ng	67208	1	6.84	234174	20.0
unknown6.61	6.61	59.0	ng	690801	1	6.84	234174	20.0
1-Docosene	13.84	3.6	ng	40035	5	14.02	219176	20.0