LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF121917\
Data File : BF101552.D
Acq On : 20 Dec 2017 5:51
Operator : SJ/JU
Sample : I6956-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 121417-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-BF121417.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	5.028	497	500	519	rBV	48311	100825	2.36%	0.384%
2	5.428	565	568	596	rBV	931274	1397307	32.72%	5.322%
3	6.445	738	741	760	rBV	524393	950729	22.26%	3.621%
4	6.575	760	763	771	rBV	2143263	2329730	54.55%	8.873%
5	6.804	799	802	813	rBV	1055793	975288	22.84%	3.714%
6	6.963	825	829	844	rBV	3035843	2999591	70.23%	11.424%
7	7.381	895	900	917	rBV	2243188	2696777	63.14%	10.271%
8	8.086	1017	1020	1039	rBV	1099129	1285324	30.10%	4.895%
9	9.163	1199	1203	1213	rBV	4071543	4270836	100.00%	16.266%
10	9.563	1265	1271	1277	rBV	82227	92179	2.16%	0.351%
11	9.845	1312	1319	1333	rVB2	1267370	1328312	31.10%	5.059%
12	10.639	1450	1454	1467	rBV	1450343	1609652	37.69%	6.131%
13	11.333	1569	1572	1589	rBV	1053832	1212991	28.40%	4.620%
14	12.921	1837	1842	1845	rBV	2926687	2918862	68.34%	11.117%
15	13.804	1989	1992	2002	rBV6	22764	47475	1.11%	0.181%
16	13.986	2019	2023	2033	rBV	770930	840293	19.68%	3.200%
17	15.421	2262	2267	2269	rBV	50331	64710	1.52%	0.246%
18	15.457	2269	2273	2287	rVB2	565010	878021	20.56%	3.344%
19	15.845	2334	2339	2345	rVB	48205	70692	1.66%	0.269%
20	16.333	2417	2422	2429	rBV2	48907	82073	1.92%	0.313%
21	16.909	2515	2520	2527	rVB3	26428	56004	1.31%	0.213%
22	17.586	2631	2635	2643	rVB3	22644	48657	1.14%	0.185%

Sum of corrected areas: 26256328

LSC Report - Integrated Chromatogram

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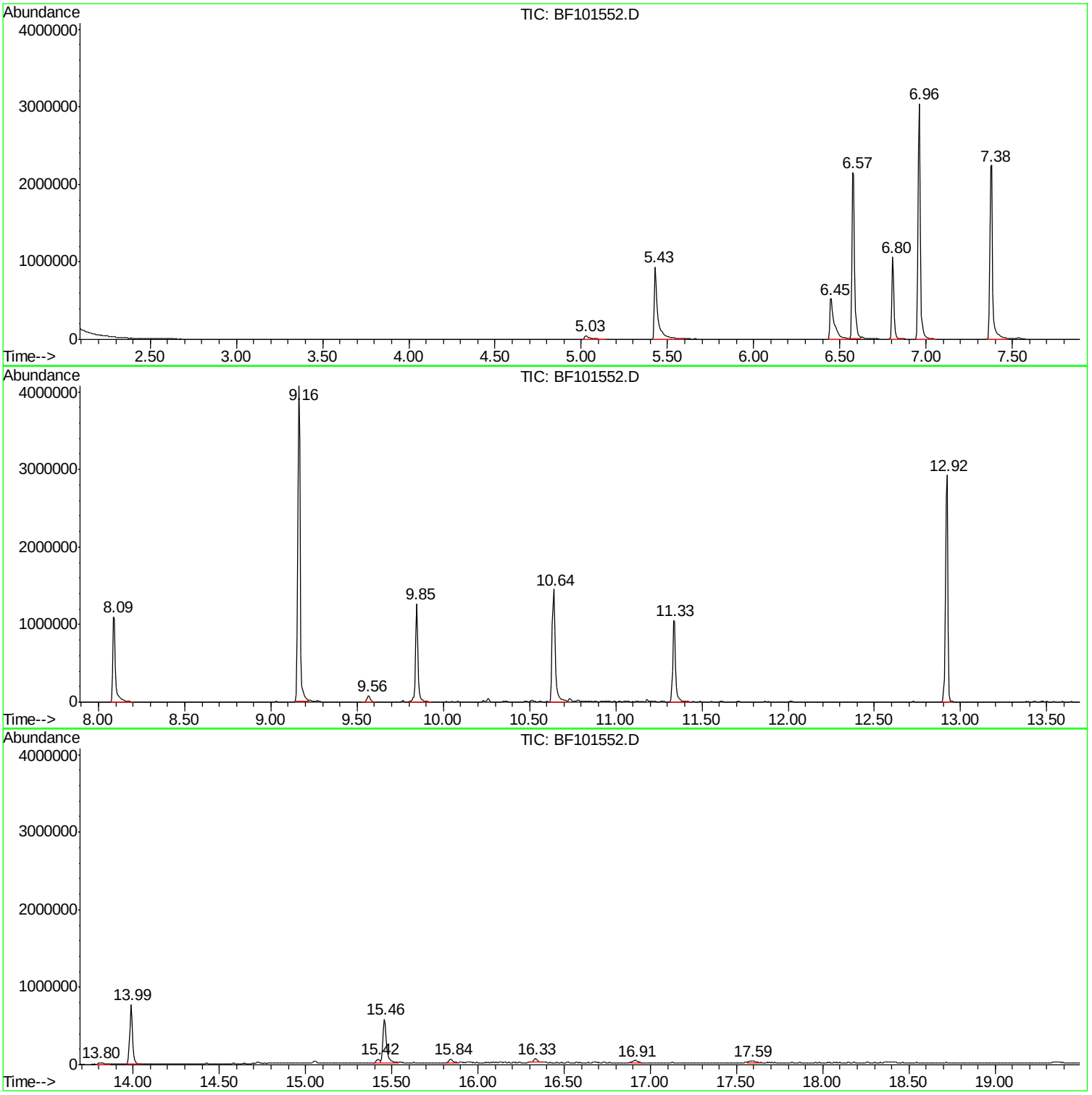
BNA_F
ClientSampleId :
121417-TIDO-E-D-S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

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Operator : SJ/JU
Sample : I6956-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 121417-TIDO-E-D-S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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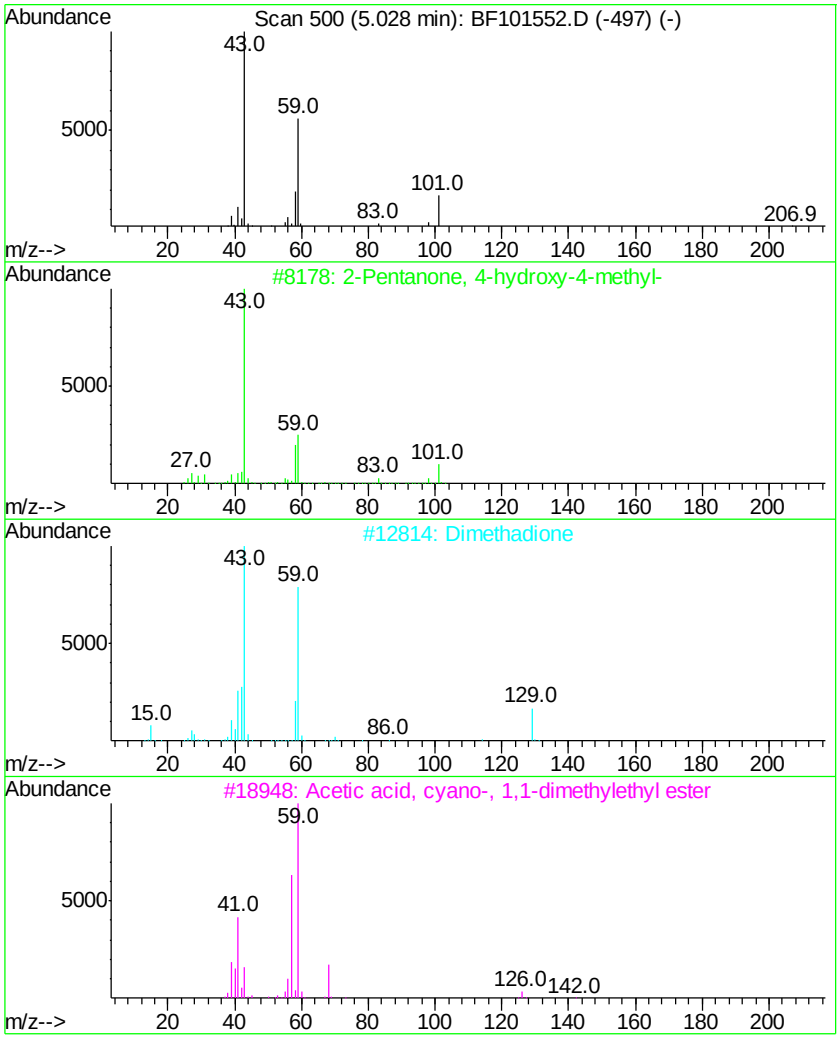
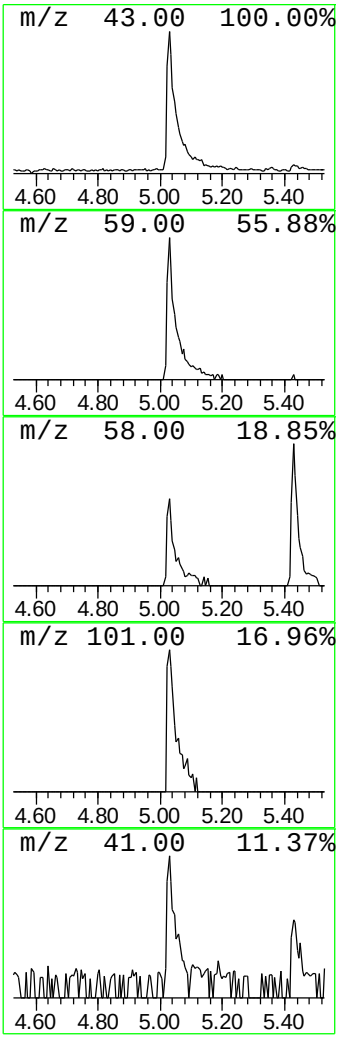
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	2.07 ng	100825	1,4-Dichlorobenzene-d4	6.80

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Dimethadione	129	C5H7NO3	000695-53-4	42
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	23
5	5-Hexen-2-one	98	C6H10O	000109-49-9	10





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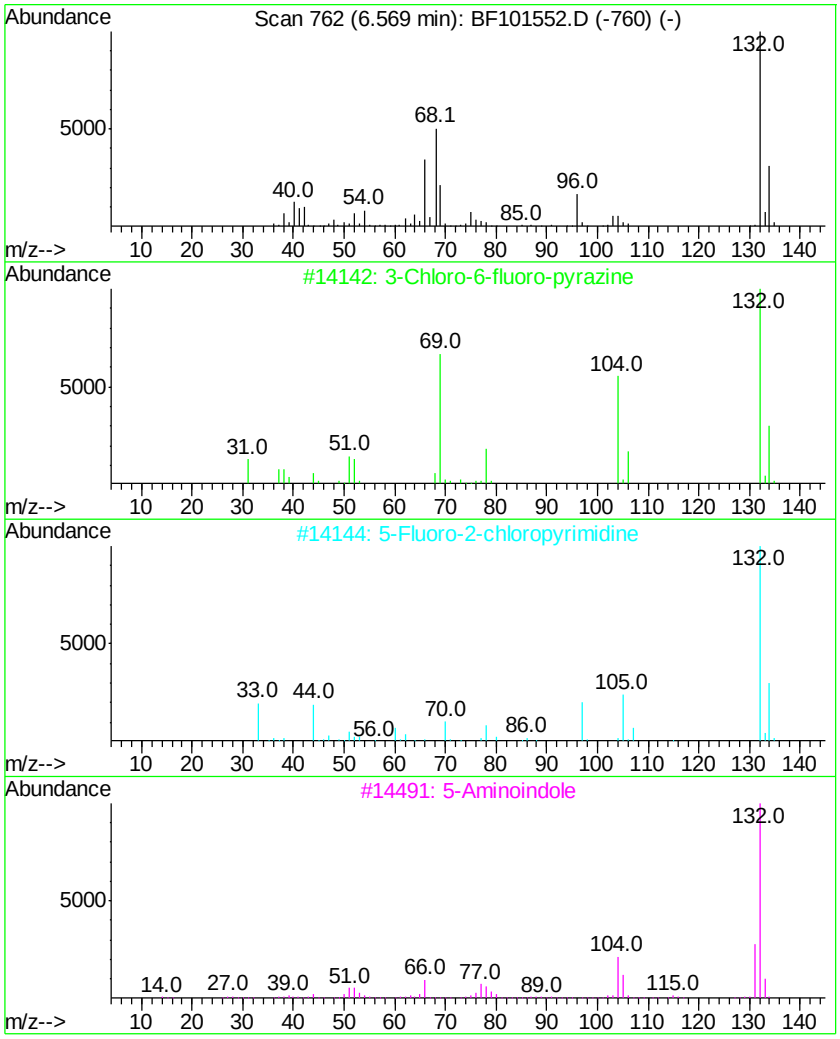
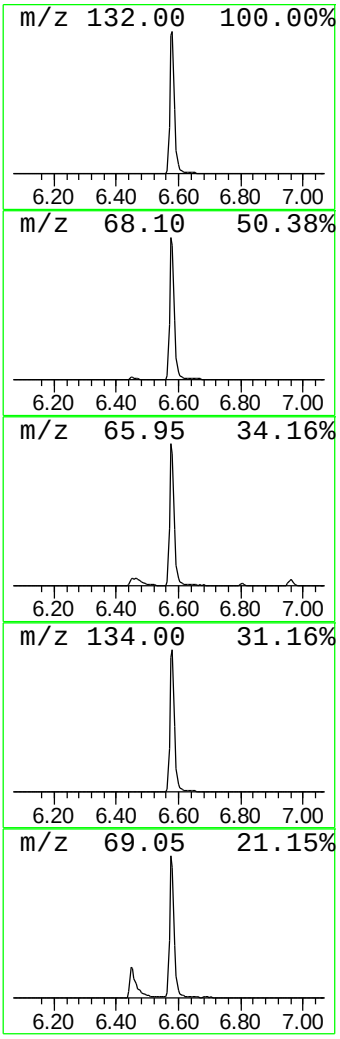
Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	47.78 ng	2329730	1,4-Dichlorobenzene-d4	6.80

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3	5-Aminoindole	132	C8H8N2	005192-03-0	12
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	2.1	ng	100825	1	6.80	975288	20.0
unknown6.57	6.57	47.8	ng	2329730	1	6.80	975288	20.0