LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF090617\
Data File : BF098306.D
Acq On : 7 Sep 2017 7:24
Operator : SJ/JU
Sample : I5088-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 083017-TIDO-F-U-M

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-BF081517.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	4.869	470	473	483	rBV	86574	95017	10.52%	1.063%
2	5.298	542	546	559	rBV	595536	548992	60.77%	6.139%
3	6.334	718	722	737	rBV	617696	577307	63.90%	6.456%
4	6.463	740	744	752	rVB	694313	564839	62.52%	6.317%
5	6.692	780	783	787	rBV	827276	687444	76.09%	7.688%
6	6.851	806	810	813	rBV	794783	687790	76.13%	7.692%
7	7.257	875	879	889	rBV	581340	486623	53.86%	5.442%
8	7.980	998	1002	1005	rBV	929326	823691	91.17%	9.212%
9	9.051	1180	1184	1196	rBV	965992	903455	100.00%	10.104%
10	9.733	1295	1300	1315	rVB	730449	764623	84.63%	8.551%
11	10.516	1430	1433	1443	rBV	210544	202147	22.37%	2.261%
12	10.639	1450	1454	1461	rBV2	16131	20329	2.25%	0.227%
13	11.210	1548	1551	1559	rBV	672736	650450	72.00%	7.274%
14	12.621	1788	1791	1795	rBV	34147	24640	2.73%	0.276%
15	12.792	1817	1820	1824	rBV	747312	664702	73.57%	7.433%
16	13.327	1907	1911	1914	rBV	25141	19397	2.15%	0.217%
17	13.704	1971	1975	1978	rBV3	7228	12271	1.36%	0.137%
18	13.845	1993	1999	2006	rBV	711349	661139	73.18%	7.394%
19	14.015	2023	2028	2032	rBV4	11258	15165	1.68%	0.170%
20	14.615	2127	2130	2132	rVB2	11448	10284	1.14%	0.115%
21	14.680	2138	2141	2146	rVB2	14983	15488	1.71%	0.173%
22	14.927	2180	2183	2186	rBV2	10575	9948	1.10%	0.111%
23	15.256	2234	2239	2247	rBV	329000	452259	50.06%	5.058%
24	15.680	2308	2311	2317	rVB6	13503	20530	2.27%	0.230%
25	16.139	2385	2389	2395	rBV6	15126	23450	2.60%	0.262%

Sum of corrected areas: 8941980

LSC Report - Integrated Chromatogram

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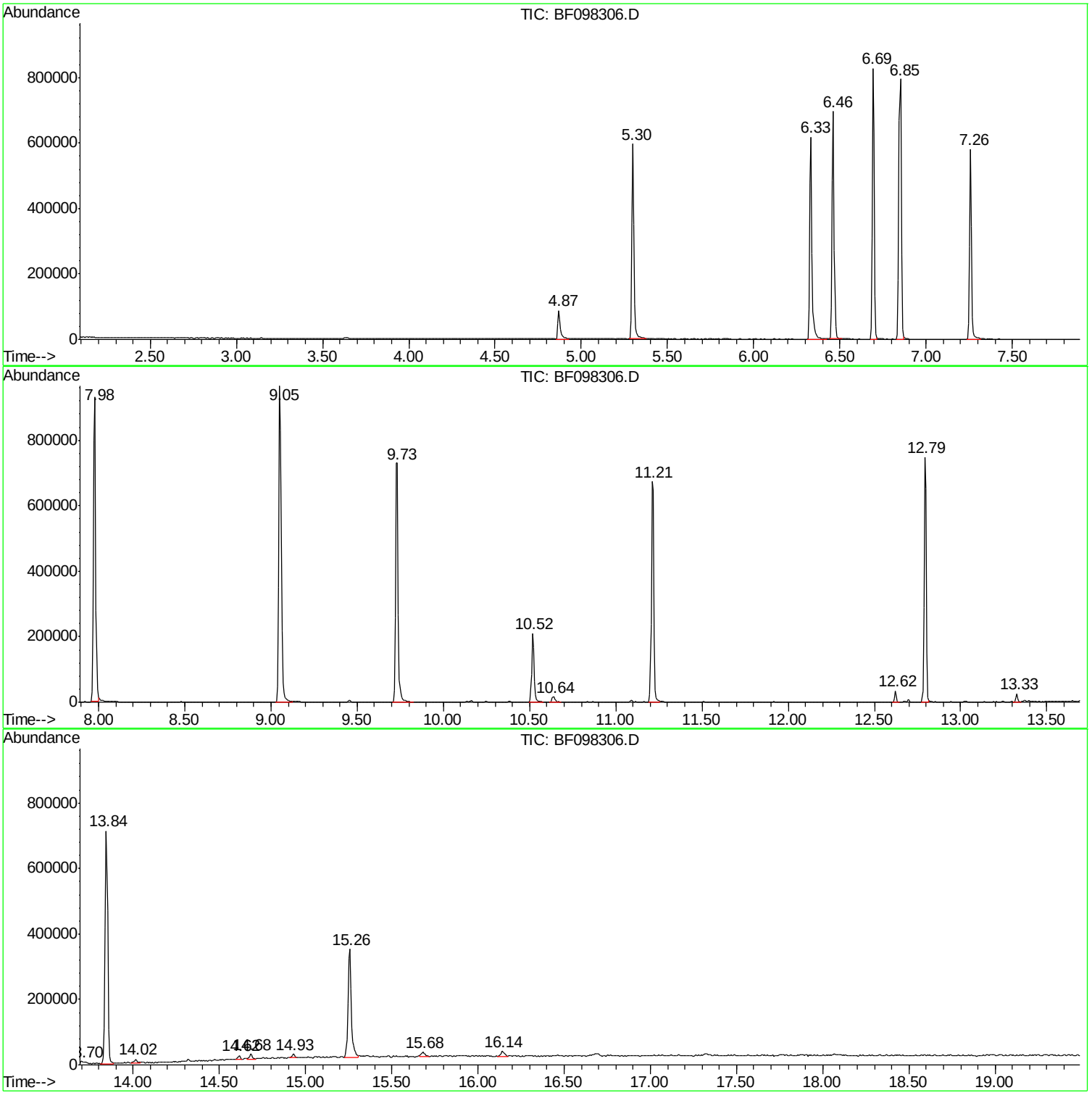
Instrument :
BNA_F
ClientSampleId :
083017-TIDO-F-U-M

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.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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Data File : BF098306.D
Acq On : 7 Sep 2017 7:24
Operator : SJ/JU
Sample : I5088-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 083017-TIDO-F-U-M

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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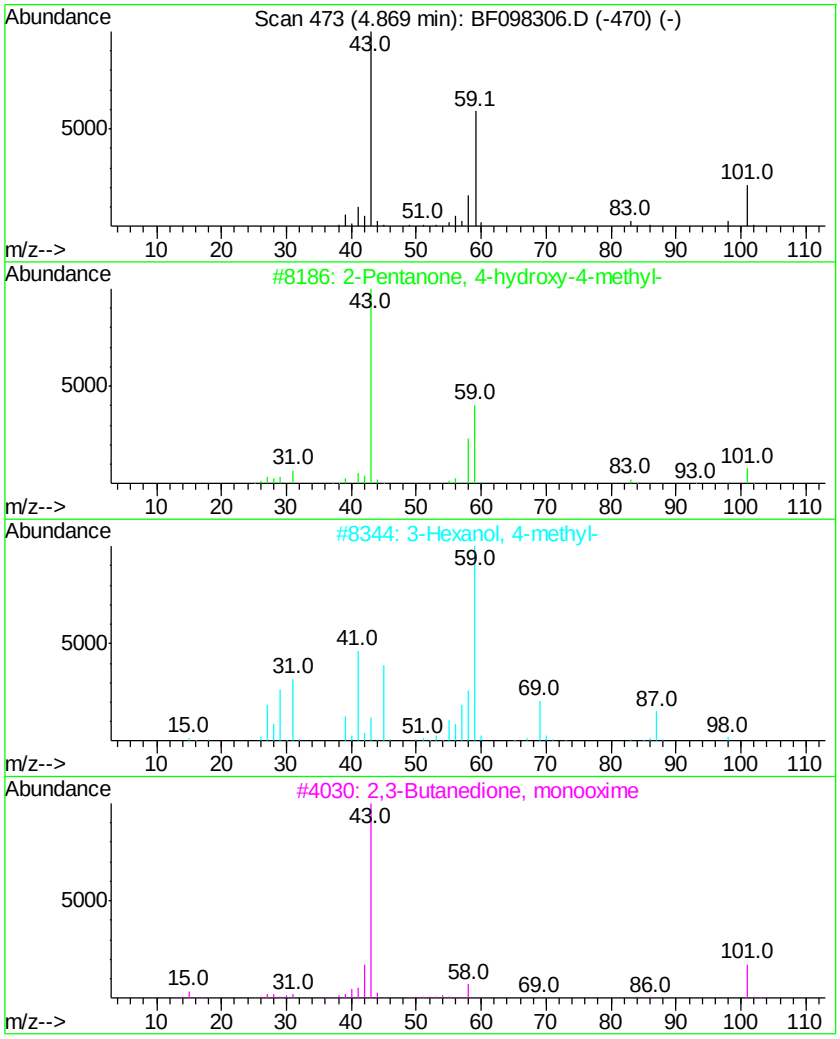
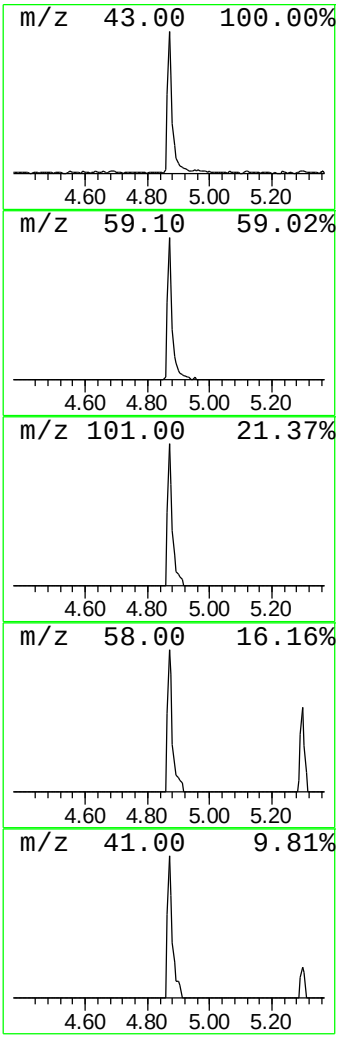
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	2.76 ng	95017	1,4-Dichlorobenzene-d4	6.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4	Acetone	58	C3H6O	000067-64-1	9
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9





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

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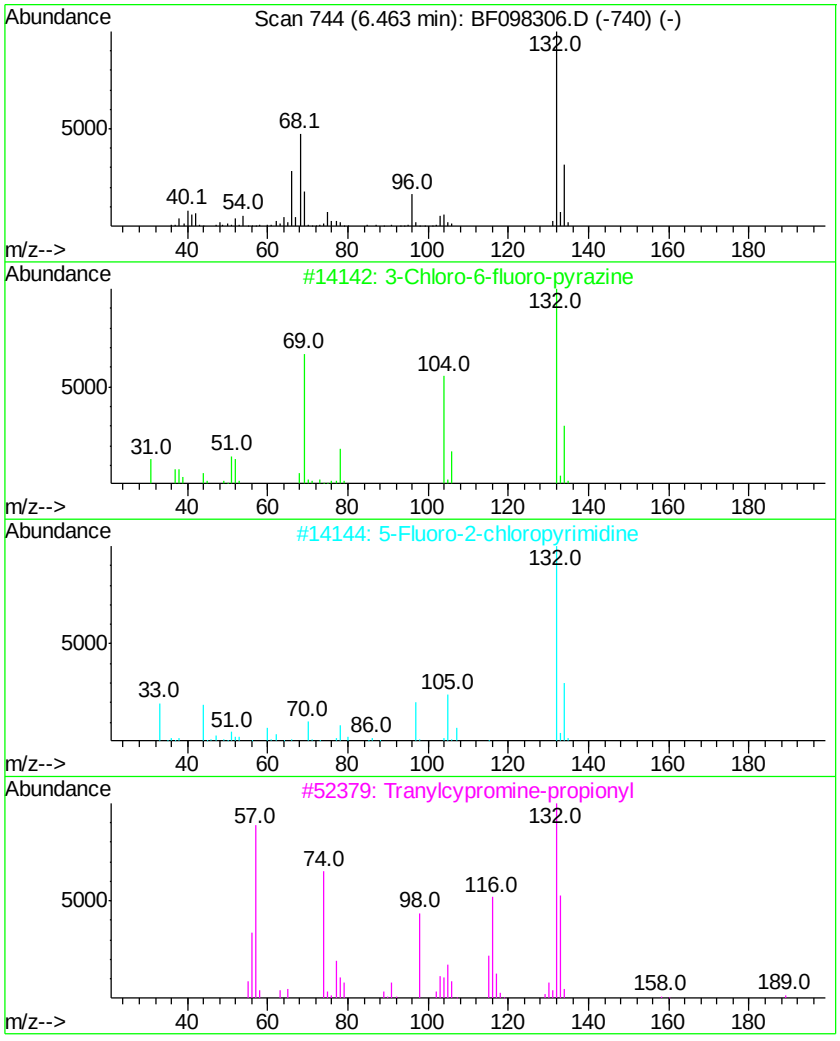
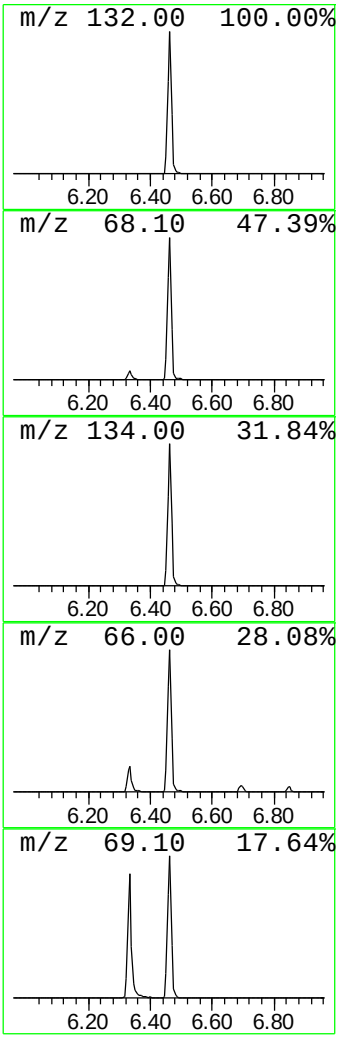
Peak Number 2 unknown6.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	16.43 ng	564839	1,4-Dichlorobenzene-d4	6.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	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...	4.87	2.8	ng	95017	1	6.69	687444	20.0
unknown6.46	6.46	16.4	ng	564839	1	6.69	687444	20.0