LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF022818\
Data File : BF103300.D
Acq On : 28 Feb 2018 18:30
Operator : SJ/JU
Sample : J1710-07 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RO-215

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-BF022218.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	5.492	576	579	594	rBV	278551	361444	29.41%	3.434%
2	6.504	748	751	769	rBV	221020	362296	29.48%	3.442%
3	6.645	771	775	782	rBV	365275	370939	30.19%	3.524%
4	6.869	810	813	833	rVB	996327	952221	77.49%	9.047%
5	7.028	836	840	852	rVB	320051	299261	24.35%	2.843%
6	7.439	906	910	922	rBV	171065	233441	19.00%	2.218%
7	8.157	1028	1032	1052	rBV	1244731	1228783	100.00%	11.674%
8	9.227	1210	1214	1224	rBV	331977	346971	28.24%	3.296%
9	9.627	1279	1282	1288	rVB	20524	25084	2.04%	0.238%
10	9.827	1312	1316	1319	rBV	17318	18846	1.53%	0.179%
11	9.910	1327	1330	1334	rBV	1063393	1097613	89.33%	10.428%
12	9.945	1334	1336	1344	rVB	82590	80945	6.59%	0.769%
13	10.121	1362	1366	1369	rBV2	21659	25437	2.07%	0.242%
14	10.327	1393	1401	1405	rBV2	24385	36906	3.00%	0.351%
15	10.463	1421	1424	1430	rVB2	41325	46801	3.81%	0.445%
16	10.621	1448	1451	1455	rVB2	11453	12602	1.03%	0.120%
17	10.710	1462	1466	1475	rBV	154658	189258	15.40%	1.798%
18	10.804	1479	1482	1487	rBV2	14754	17455	1.42%	0.166%
19	11.004	1510	1516	1519	rBV5	10889	18993	1.55%	0.180%
20	11.133	1534	1538	1541	rBV6	10979	17523	1.43%	0.166%
21	11.251	1555	1558	1561	rBV4	22405	23332	1.90%	0.222%
22	11.304	1564	1567	1572	rVB	18525	19790	1.61%	0.188%
23	11.404	1580	1584	1586	rBV	960932	857939	69.82%	8.151%
24	11.427	1586	1588	1594	rVV	363869	332235	27.04%	3.156%
25	11.480	1594	1597	1602	rVV	77792	87082	7.09%	0.827%
26	11.521	1602	1604	1608	rVB3	14391	14976	1.22%	0.142%
27	11.645	1620	1625	1628	rBV2	32598	47669	3.88%	0.453%
28	11.910	1666	1670	1672	rBV	36436	38581	3.14%	0.367%
29	11.939	1672	1675	1681	rVV2	47087	57455	4.68%	0.546%
30	11.986	1681	1683	1685	rVV	21307	18436	1.50%	0.175%
31	12.021	1685	1689	1691	rVV	58334	66834	5.44%	0.635%
32	12.045	1691	1693	1697	rVB	28092	24171	1.97%	0.230%
33	12.086	1697	1700	1703	rBV3	16751	16110	1.31%	0.153%
34	12.204	1716	1720	1723	rBV	20992	21263	1.73%	0.202%

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Smoothing : ON Filtering: 5
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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.239	1723	1726	1728	rBV3	16453	14679	1.19%	0.139%
36	12.457	1759	1763	1766	rBV	26952	36024	2.93%	0.342%
37	12.551	1775	1779	1783	rBV5	19298	24285	1.98%	0.231%
38	12.621	1788	1791	1795	rBV	348886	299128	24.34%	2.842%
39	12.686	1800	1802	1805	rBV3	17896	16049	1.31%	0.152%
40	12.774	1813	1817	1818	rBV4	12259	13116	1.07%	0.125%
41	12.851	1824	1830	1836	rBV	299522	343964	27.99%	3.268%
42	12.904	1836	1839	1843	rVB3	23684	24646	2.01%	0.234%
43	12.986	1849	1853	1856	rBV	246237	229856	18.71%	2.184%
44	13.015	1856	1858	1862	rVB	18489	20999	1.71%	0.200%
45	13.074	1863	1868	1871	rBV4	21758	32794	2.67%	0.312%
46	13.180	1879	1886	1888	rBV	44877	75843	6.17%	0.721%
47	13.245	1894	1897	1900	rBV	27271	27443	2.23%	0.261%
48	13.286	1900	1904	1906	rVV2	24361	26968	2.19%	0.256%
49	13.374	1918	1919	1921	rBV	14886	13113	1.07%	0.125%
50	13.410	1923	1925	1928	rVV	21211	22843	1.86%	0.217%
51	13.692	1971	1973	1976	rBV	24745	23793	1.94%	0.226%
52	13.804	1990	1992	1994	rBV	21338	18678	1.52%	0.177%
53	14.051	2030	2034	2037	rBV2	758597	882558	71.82%	8.385%
54	14.080	2037	2039	2043	rVB	138393	115599	9.41%	1.098%
55	15.115	2212	2215	2218	rBV	105353	142854	11.63%	1.357%
56	15.492	2277	2279	2284	rVB	80173	102055	8.31%	0.970%
57	15.556	2286	2290	2294	rVV2	497400	649486	52.86%	6.171%

Sum of corrected areas: 10525465

LSC Report - Integrated Chromatogram

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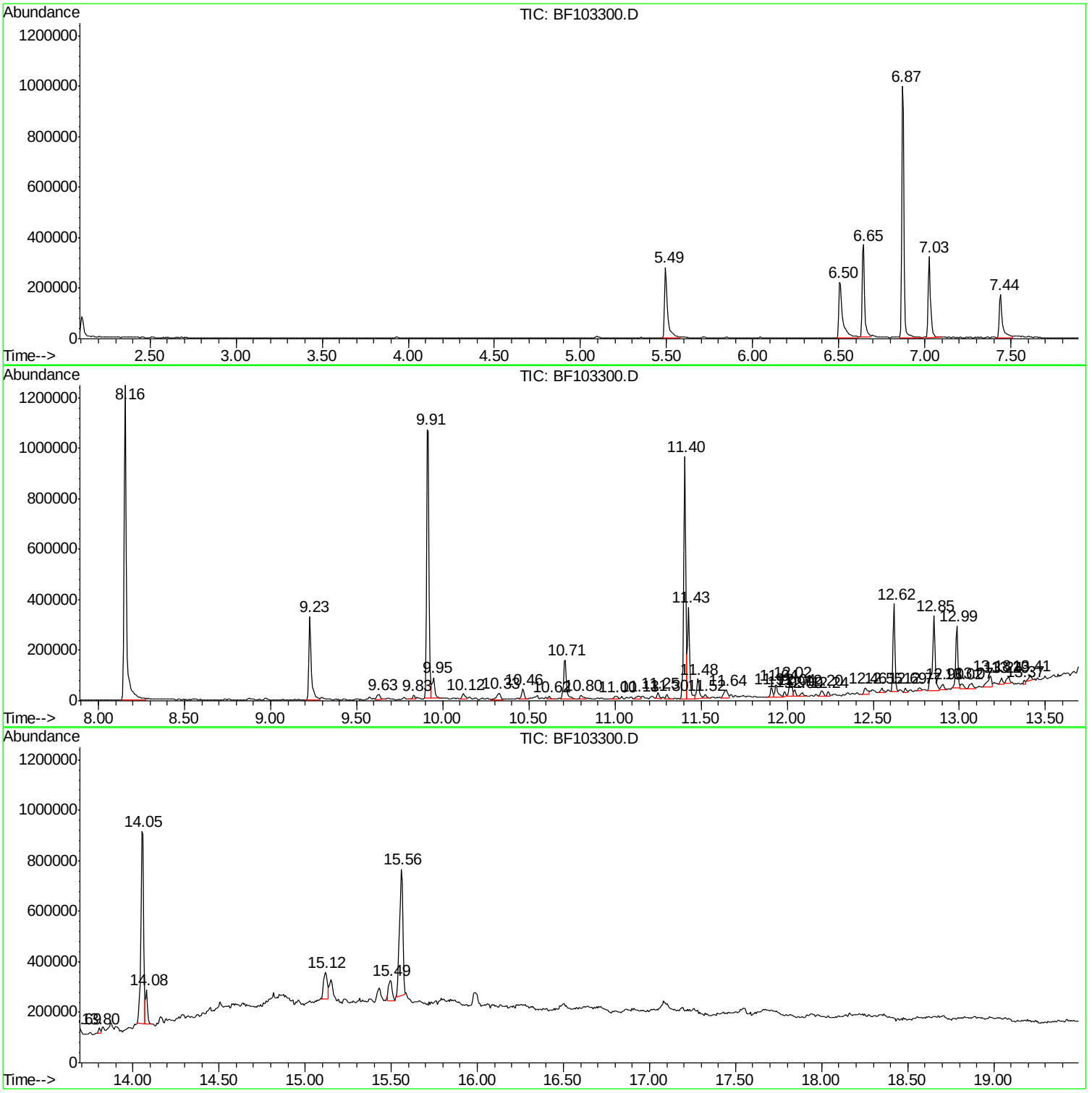
Instrument : BNA_F
ClientSampleId : RO-215

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF022218.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

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF022818\
Data File : BF103300.D
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Instrument : BNA_F
ClientSampleId : RO-215

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF022218.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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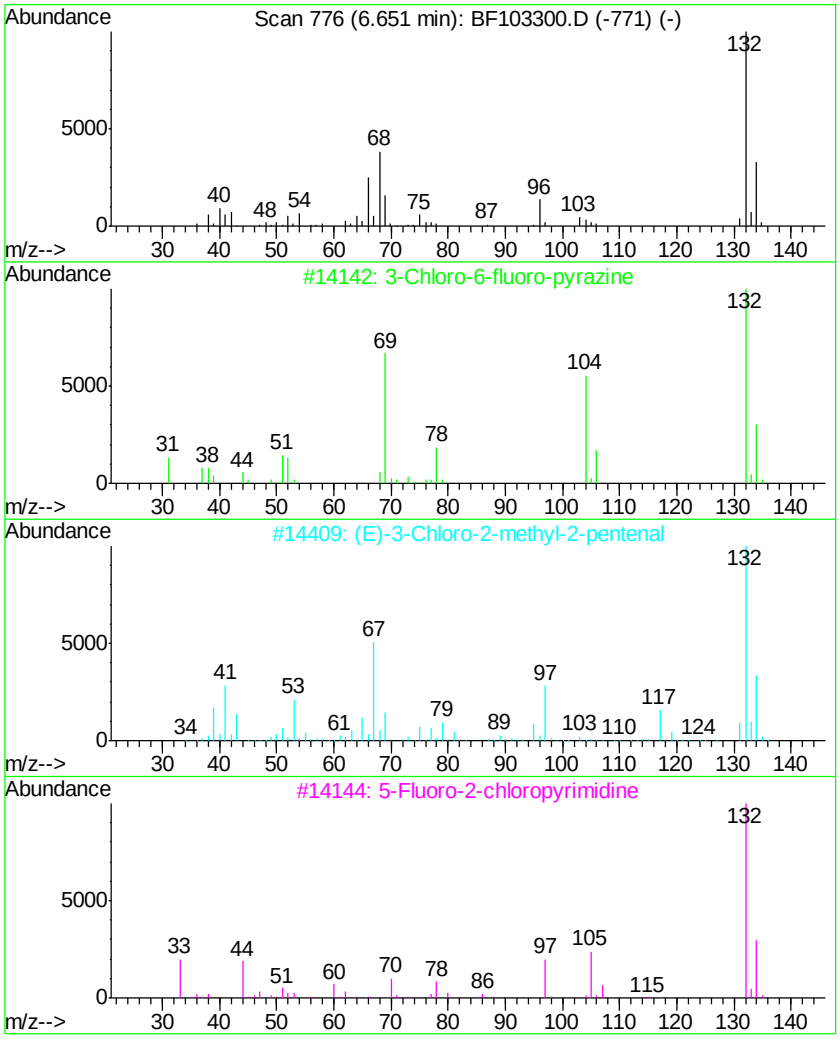
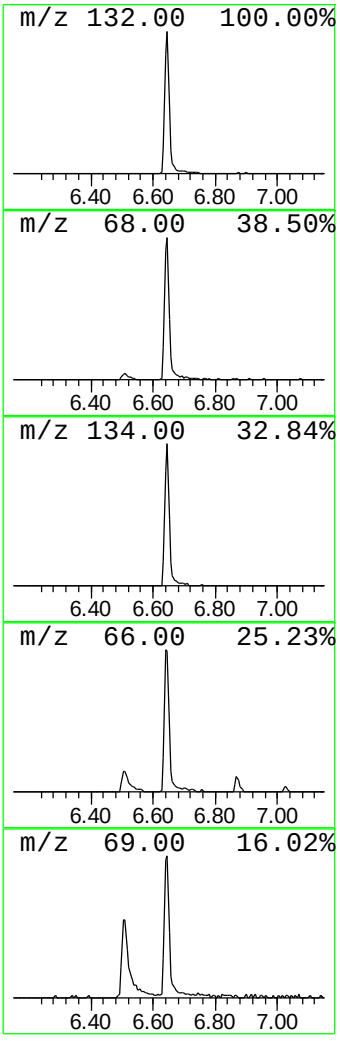
Peak Number 1 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	7.79 ng	370939	1,4-Dichlorobenzene-d4	6.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
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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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown6.65	6.65	7.8	ng	370939	1	6.87	952221	20.0