LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072420\
Data File : BF121011.D
Acq On : 24 Jul 2020 19:19
Operator : JU/CG
Sample : L3381-19 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : VNJ-225-GRID-B5

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-BF071620.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	5.422	562	567	570	rBV	1775815	1650199	51.21%	7.033%
2	6.440	736	740	743	rBV	1885211	1558465	48.36%	6.642%
3	6.581	760	764	767	rBV	1114366	1008457	31.29%	4.298%
4	6.640	772	774	780	rBV	39214	44880	1.39%	0.191%
5	6.810	800	803	807	rBV	1098103	947683	29.41%	4.039%
6	6.969	826	830	833	rBV	2294693	1855165	57.57%	7.906%
7	7.375	894	899	902	rBV	2007966	1736120	53.87%	7.399%
8	8.098	1018	1022	1025	rBV	1197279	1112691	34.53%	4.742%
9	9.169	1200	1204	1216	rBV	3116181	3222526	100.00%	13.734%
10	9.563	1268	1271	1275	rBV	141511	136108	4.22%	0.580%
11	9.845	1316	1319	1323	rBV	1191281	1121829	34.81%	4.781%
12	10.392	1409	1412	1417	rBV2	30212	33453	1.04%	0.143%
13	10.633	1449	1453	1465	rBV	981685	1011515	31.39%	4.311%
14	10.763	1471	1475	1479	rVB3	41968	61929	1.92%	0.264%
15	11.198	1543	1549	1552	rBV4	30341	41916	1.30%	0.179%
16	11.333	1568	1572	1574	rBV	1127485	1086435	33.71%	4.630%
17	11.351	1574	1575	1579	rVV	268621	237739	7.38%	1.013%
18	11.404	1582	1584	1588	rVB	58005	55051	1.71%	0.235%
19	11.833	1654	1657	1659	rBV	40019	33820	1.05%	0.144%
20	11.857	1659	1661	1666	rVB	52627	48971	1.52%	0.209%
21	11.945	1672	1676	1678	rBV2	71264	70334	2.18%	0.300%
22	12.380	1747	1750	1753	rBV	40614	46144	1.43%	0.197%
23	12.539	1774	1777	1781	rBV	470588	410259	12.73%	1.748%
24	12.769	1811	1816	1819	rBV	445906	427752	13.27%	1.823%
25	12.916	1837	1841	1850	rBV	2382794	2245294	69.67%	9.569%
26	13.098	1870	1872	1876	rVB	74123	63317	1.96%	0.270%
27	13.198	1887	1889	1892	rBV2	40759	44664	1.39%	0.190%
28	13.321	1908	1910	1912	rBV	34387	35161	1.09%	0.150%
29	13.492	1937	1939	1942	rBV2	37233	32508	1.01%	0.139%
30	13.963	2015	2019	2022	rBV2	1033403	1211332	37.59%	5.162%
31	13.992	2022	2024	2032	rVB	215808	209718	6.51%	0.894%
32	14.992	2192	2194	2203	rVB	216315	419170	13.01%	1.786%
33	15.351	2253	2255	2262	rVB	136092	155411	4.82%	0.662%
34	15.415	2262	2266	2269	rBV2	903719	1088111	33.77%	4.637%

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Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Sum of corrected areas: 23464127

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072420\
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Instrument :
BNA_F
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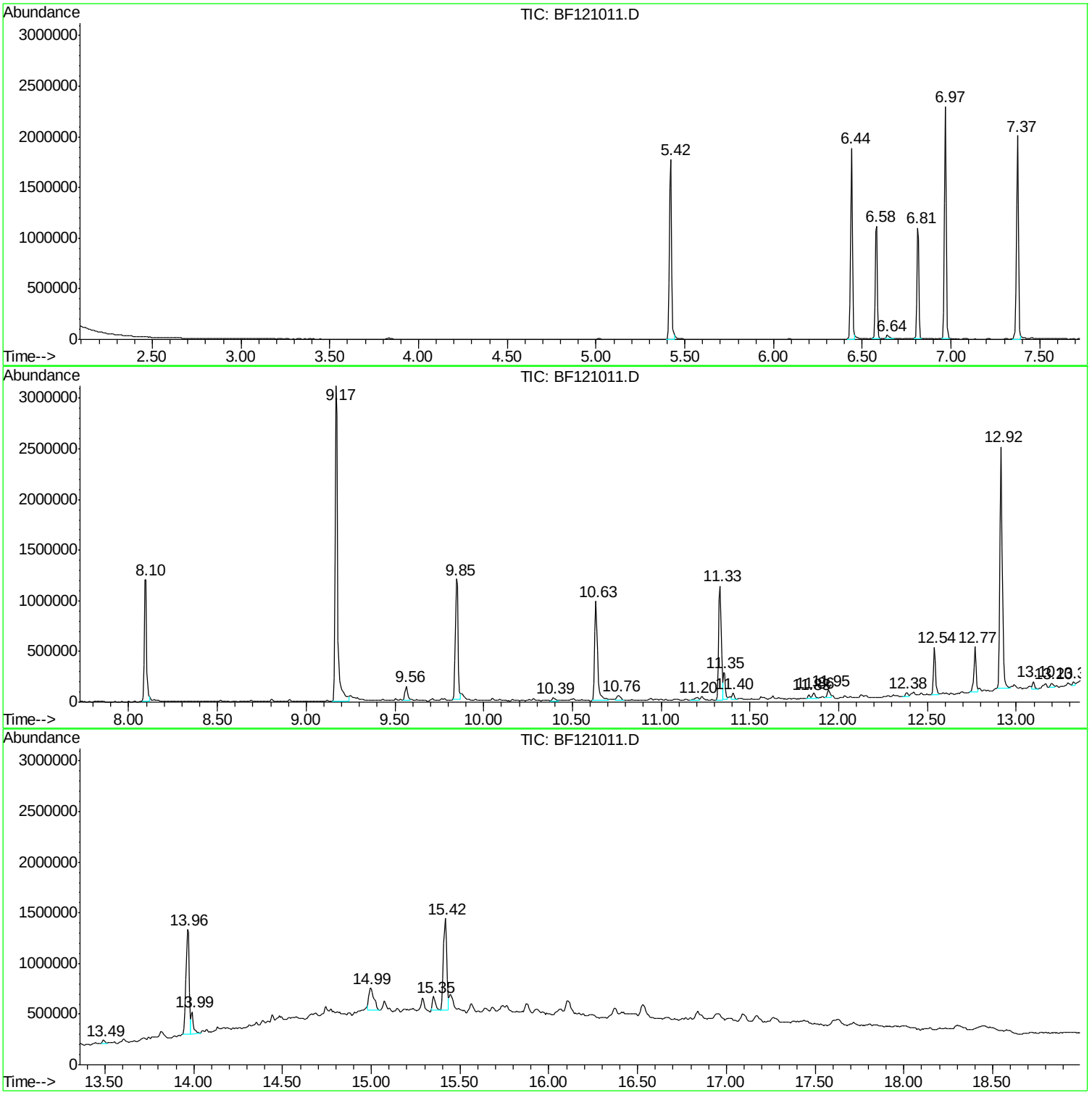
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072420\
Data File : BF121011.D
Acq On : 24 Jul 2020 19:19
Operator : JU/CG
Sample : L3381-19 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : VNJ-225-GRID-B5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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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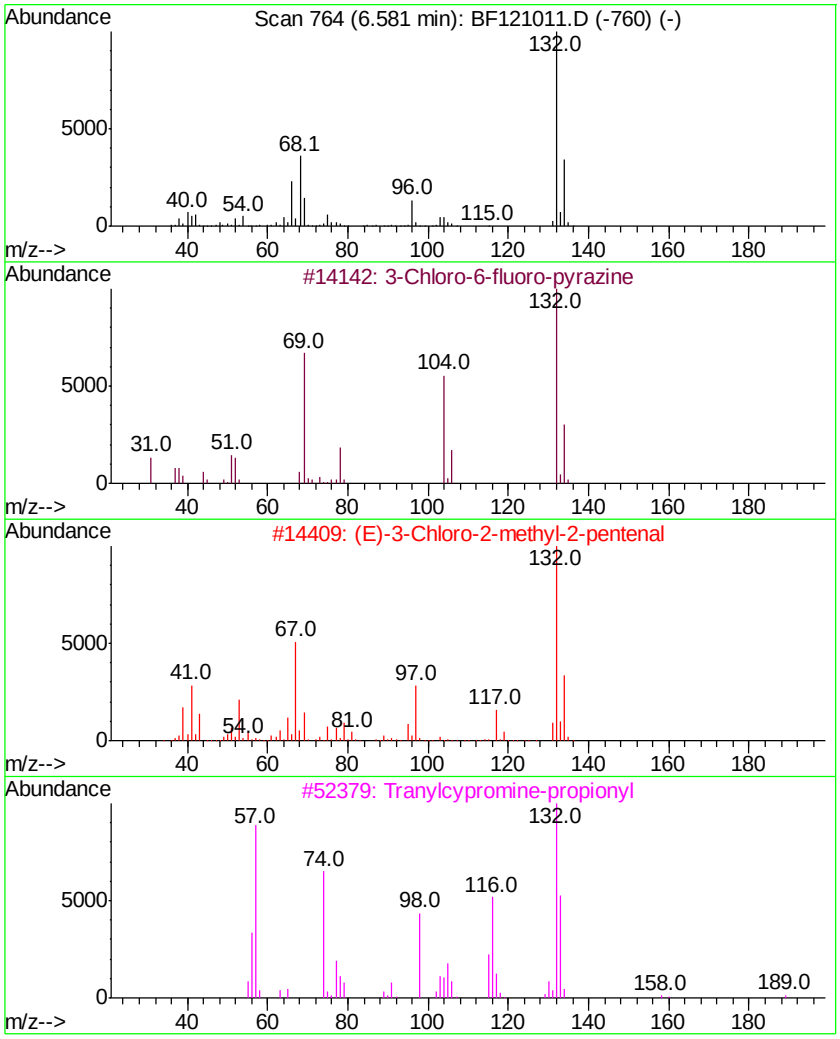
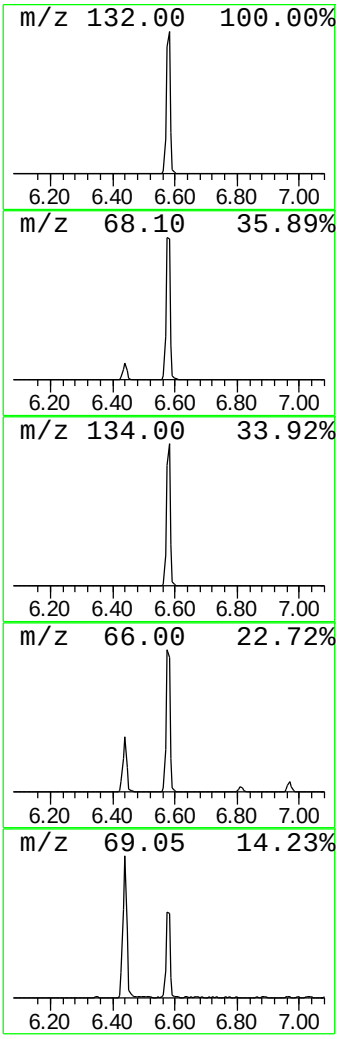
Peak Number 1 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	21.28 ng	1008460	1,4-Dichlorobenzene-d4	6.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4	5-Aminoindole	132	C8H8N2	005192-03-0	10
5	Xenon	132	Xe	007440-63-3	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
unknown6.58	6.58	21.3	ng	1008460	1	6.81	947683	20.0