

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081120\
 Data File : BF121252.D
 Acq On : 11 Aug 2020 21:25
 Operator : JU/CG
 Sample : L3506-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-080720

Integration Parameters: rteint.p

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	4.987	490	493	503	rBV	24139	36492	1.86%	0.191%
2	5.404	560	564	588	rBV	1020077	1208586	61.73%	6.331%
3	6.428	734	738	757	rBV	1058684	1221159	62.37%	6.397%
4	6.634	770	773	777	rBV	24919	31653	1.62%	0.166%
5	6.792	796	800	813	rVB	997218	832736	42.53%	4.362%
6	7.357	892	896	909	rBV	739098	861040	43.98%	4.511%
7	8.075	1014	1018	1046	rBB	1016782	1129867	57.71%	5.919%
8	9.151	1197	1201	1213	rBV	1657845	1726261	88.17%	9.043%
9	9.269	1218	1221	1232	rVB	135236	176782	9.03%	0.926%
10	9.551	1266	1269	1277	rBV	187394	235091	12.01%	1.232%
11	9.833	1313	1317	1332	rBV	1300047	1313144	67.07%	6.879%
12	10.386	1407	1411	1416	rBV2	16853	22321	1.14%	0.117%
13	10.628	1448	1452	1468	rBV	746277	1006158	51.39%	5.271%
14	10.733	1468	1470	1479	rVB3	28823	48226	2.46%	0.253%
15	11.180	1541	1546	1548	rBV3	22738	26590	1.36%	0.139%
16	11.216	1549	1552	1558	rVB	31641	36355	1.86%	0.190%
17	11.322	1566	1570	1572	rBV	1387591	1358128	69.37%	7.115%
18	11.339	1572	1573	1580	rVV	275271	290801	14.85%	1.523%
19	11.398	1580	1583	1586	rVB	48035	49307	2.52%	0.258%
20	11.563	1607	1611	1616	rBV2	21676	33454	1.71%	0.175%
21	11.610	1616	1619	1623	rVV2	36521	36890	1.88%	0.193%
22	11.651	1624	1626	1631	rVB2	20061	25276	1.29%	0.132%
23	11.822	1652	1655	1658	rBV	52651	56873	2.90%	0.298%
24	11.851	1658	1660	1664	rVB	65758	60200	3.07%	0.315%
25	11.933	1671	1674	1676	rBV	83865	81329	4.15%	0.426%
26	11.957	1676	1678	1682	rVB	42431	40501	2.07%	0.212%
27	12.016	1685	1688	1693	rBV2	39415	45467	2.32%	0.238%
28	12.116	1703	1705	1708	rBV	35897	36023	1.84%	0.189%
29	12.151	1708	1711	1717	rVB2	33157	35666	1.82%	0.187%
30	12.298	1733	1736	1738	rBV2	27955	25567	1.31%	0.134%
31	12.369	1745	1748	1751	rBV	61514	69818	3.57%	0.366%
32	12.404	1751	1754	1761	rVB3	80990	113650	5.80%	0.595%
33	12.463	1761	1764	1768	rBV3	30317	42836	2.19%	0.224%
34	12.533	1772	1776	1780	rBV	431146	376810	19.25%	1.974%

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35	12.686	1799	1802	1805	rBV	24634	25783	1.32%	0.135%
36	12.763	1809	1815	1821	rBV	385955	483090	24.67%	2.531%
37	12.816	1821	1824	1827	rVB2	28010	32054	1.64%	0.168%
38	12.904	1835	1839	1848	rVB	2113685	1957881	100.00%	10.257%
39	12.980	1848	1852	1858	rBV4	35434	63351	3.24%	0.332%
40	13.069	1864	1867	1868	rBV3	31267	32478	1.66%	0.170%
41	13.092	1868	1871	1874	rVB2	60478	69204	3.53%	0.363%
42	13.133	1875	1878	1880	rBV2	63069	60883	3.11%	0.319%
43	13.157	1880	1882	1885	rVV	38798	37118	1.90%	0.194%
44	13.192	1885	1888	1897	rVB2	45589	66650	3.40%	0.349%
45	13.286	1902	1904	1907	rVB	34466	26511	1.35%	0.139%
46	13.321	1907	1910	1912	rBV	31753	32337	1.65%	0.169%
47	13.474	1933	1936	1940	rBV3	52304	54852	2.80%	0.287%
48	13.710	1974	1976	1979	rBV	32702	26502	1.35%	0.139%
49	13.833	1990	1997	2007	rBV7	86400	261693	13.37%	1.371%
50	13.963	2014	2019	2022	rBV	1198444	1319868	67.41%	6.914%
51	13.986	2022	2023	2030	rVB	177800	130858	6.68%	0.686%
52	14.121	2043	2046	2050	rBV4	54651	61652	3.15%	0.323%
53	14.421	2095	2097	2100	rBV2	58357	56494	2.89%	0.296%
54	14.727	2147	2149	2152	rBV2	39027	36828	1.88%	0.193%
55	14.992	2191	2194	2197	rBV	118098	158753	8.11%	0.832%
56	15.286	2242	2244	2250	rVB	73018	90823	4.64%	0.476%
57	15.351	2252	2255	2261	rVV	98295	136542	6.97%	0.715%
58	15.415	2261	2266	2275	rVV	861882	1175798	60.05%	6.160%

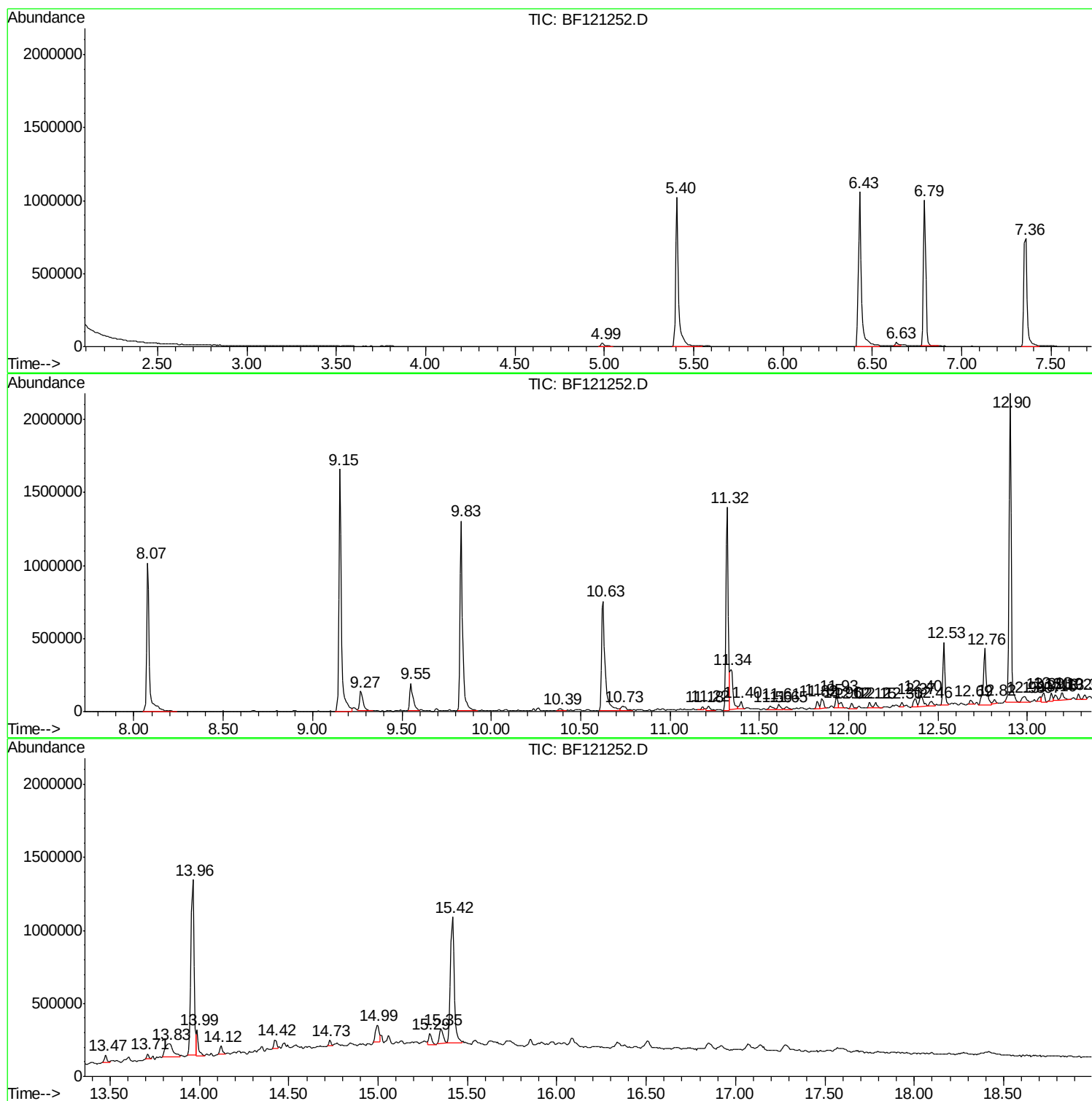
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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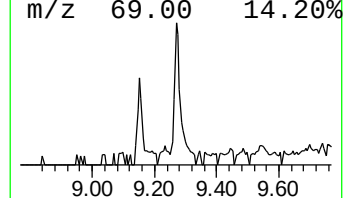
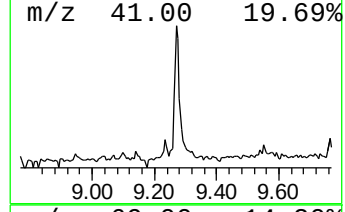
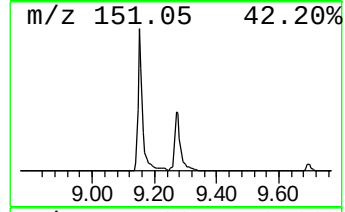
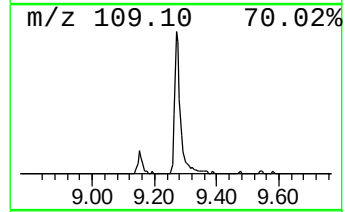
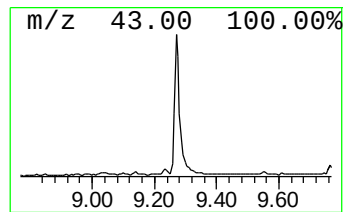
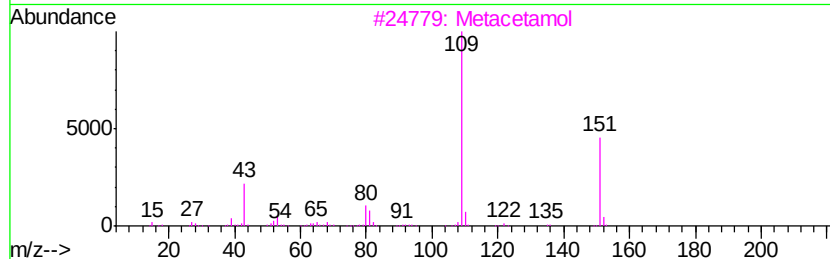
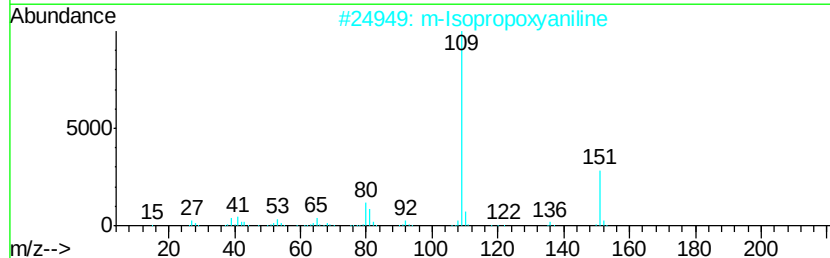
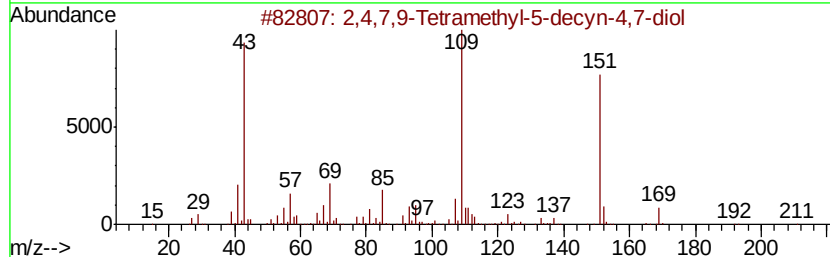
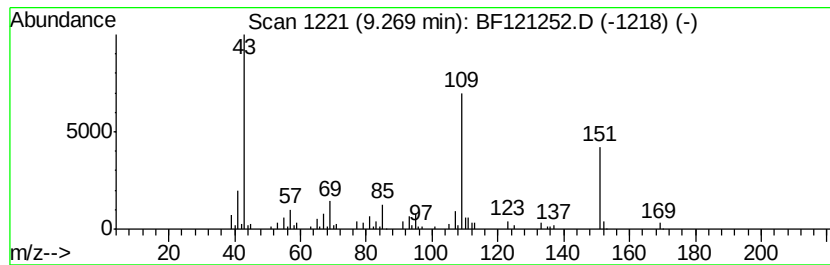
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.27	2.69 ng	176782	Acenaphthene-d10	9.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	80
2	m-Isopropoxyvaniline	151	C9H13NO	041406-00-2	53
3	Metacetamol	151	C8H9NO2	000621-42-1	53
4	Acetaminophen	151	C8H9NO2	000103-90-2	42
5	1-(1,2,3-Trimethyl-cyclopent-2-e...	152	C10H16O	070987-81-4	30



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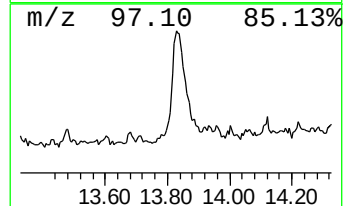
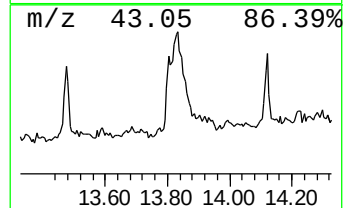
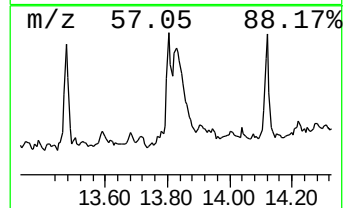
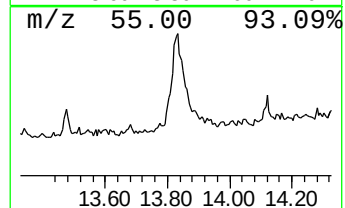
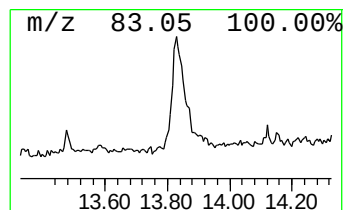
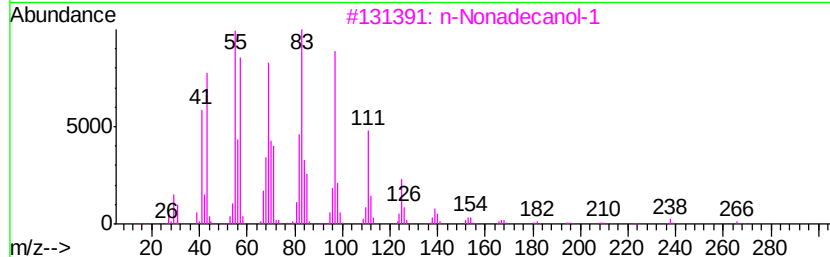
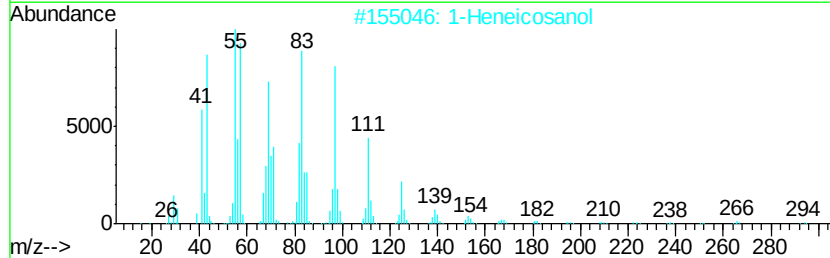
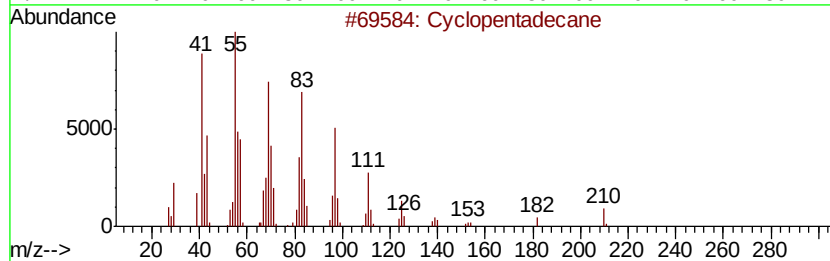
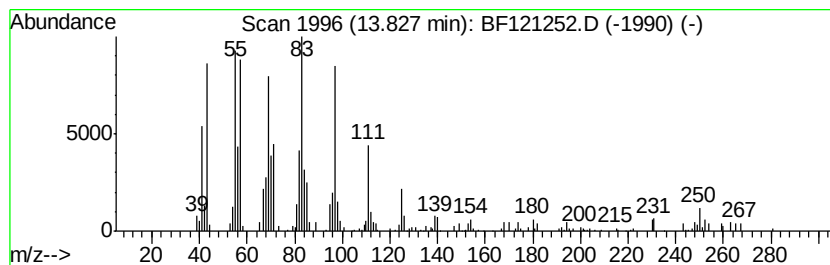
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Peak Number 2 Cyclopentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.83	3.97 ng	261693	Chrysene-d12	13.96	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentadecane	210	C15H30	000295-48-7	96
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	E-7-Octadecene	252	C18H36	1000130-92-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	9.27	2.7	ng	176782	3	9.83	1313140	20.0
Cyclopentadecane	13.83	4.0	ng	261693	5	13.96	1319870	20.0