

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF080318\
 Data File : BF107951.D
 Acq On : 3 Aug 2018 21:22
 Operator : JU/SJ
 Sample : J4318-09 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BEEBEE-SITE-DEMO-4

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-BF073018.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	5.178	478	483	486	rBV3	10403	14853	1.19%	0.178%
2	6.684	727	739	740	rBV7	11519	28326	2.26%	0.339%
3	6.766	747	753	762	rBV8	22324	73739	5.89%	0.883%
4	6.954	782	785	807	rBV	190366	547261	43.73%	6.555%
5	7.107	807	811	825	rVB2	53230	133905	10.70%	1.604%
6	7.601	885	895	897	rBV7	11194	28583	2.28%	0.342%
7	8.236	999	1003	1032	rBV	419018	916839	73.26%	10.981%
8	8.801	1096	1099	1106	rBV3	15557	24261	1.94%	0.291%
9	9.166	1159	1161	1169	rVB2	11677	14970	1.20%	0.179%
10	9.307	1182	1185	1193	rBV	88001	159032	12.71%	1.905%
11	9.989	1297	1301	1317	rBV	743179	942703	75.32%	11.291%
12	10.795	1432	1438	1448	rBV3	42749	85273	6.81%	1.021%
13	10.901	1454	1456	1458	rVB	24119	18428	1.47%	0.221%
14	10.954	1461	1465	1467	rBV	33932	34730	2.77%	0.416%
15	10.983	1467	1470	1474	rVV2	43721	61634	4.92%	0.738%
16	11.019	1474	1476	1478	rVV	42869	37350	2.98%	0.447%
17	11.042	1478	1480	1482	rVV	27190	22162	1.77%	0.265%
18	11.072	1482	1485	1486	rVV2	14113	13934	1.11%	0.167%
19	11.101	1486	1490	1492	rVV2	13929	21733	1.74%	0.260%
20	11.130	1492	1495	1499	rVV3	40092	45823	3.66%	0.549%
21	11.166	1499	1501	1504	rVV	31973	37059	2.96%	0.444%
22	11.207	1506	1508	1512	rVB	24405	24282	1.94%	0.291%
23	11.489	1552	1556	1568	rBV	503673	903046	72.15%	10.816%
24	11.995	1638	1642	1645	rBV	128035	167837	13.41%	2.010%
25	12.024	1645	1647	1653	rVV	69228	108423	8.66%	1.299%
26	12.101	1657	1660	1667	rVV4	23051	63281	5.06%	0.758%
27	12.154	1667	1669	1674	rVB6	15421	16391	1.31%	0.196%
28	12.283	1689	1691	1694	rBV4	10050	13573	1.08%	0.163%
29	12.542	1731	1735	1737	rBV3	24823	28382	2.27%	0.340%
30	12.572	1737	1740	1743	rBV	30602	35569	2.84%	0.426%
31	12.707	1759	1763	1772	rBV	245894	351831	28.11%	4.214%
32	12.777	1772	1775	1778	rBV4	39323	44603	3.56%	0.534%
33	12.936	1799	1802	1810	rVB	162195	194146	15.51%	2.325%
34	13.071	1821	1825	1830	rBV	144058	199990	15.98%	2.395%

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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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.271	1857	1859	1863	rVB3	32714	30943	2.47%	0.371%
36	13.460	1889	1891	1893	rBV2	19813	20865	1.67%	0.250%
37	13.871	1959	1961	1963	rBV2	29220	25731	2.06%	0.308%
38	14.083	1994	1997	2001	rBV	381530	320761	25.63%	3.842%
39	14.142	2002	2007	2019	rBV2	675688	1251560	100.00%	14.990%
40	14.660	2093	2095	2102	rVB4	58682	87701	7.01%	1.050%
41	15.224	2186	2191	2203	rBV	120552	337772	26.99%	4.046%
42	15.612	2253	2257	2263	rBV2	64174	136556	10.91%	1.636%
43	15.671	2263	2267	2277	rVB	393203	723349	57.80%	8.664%

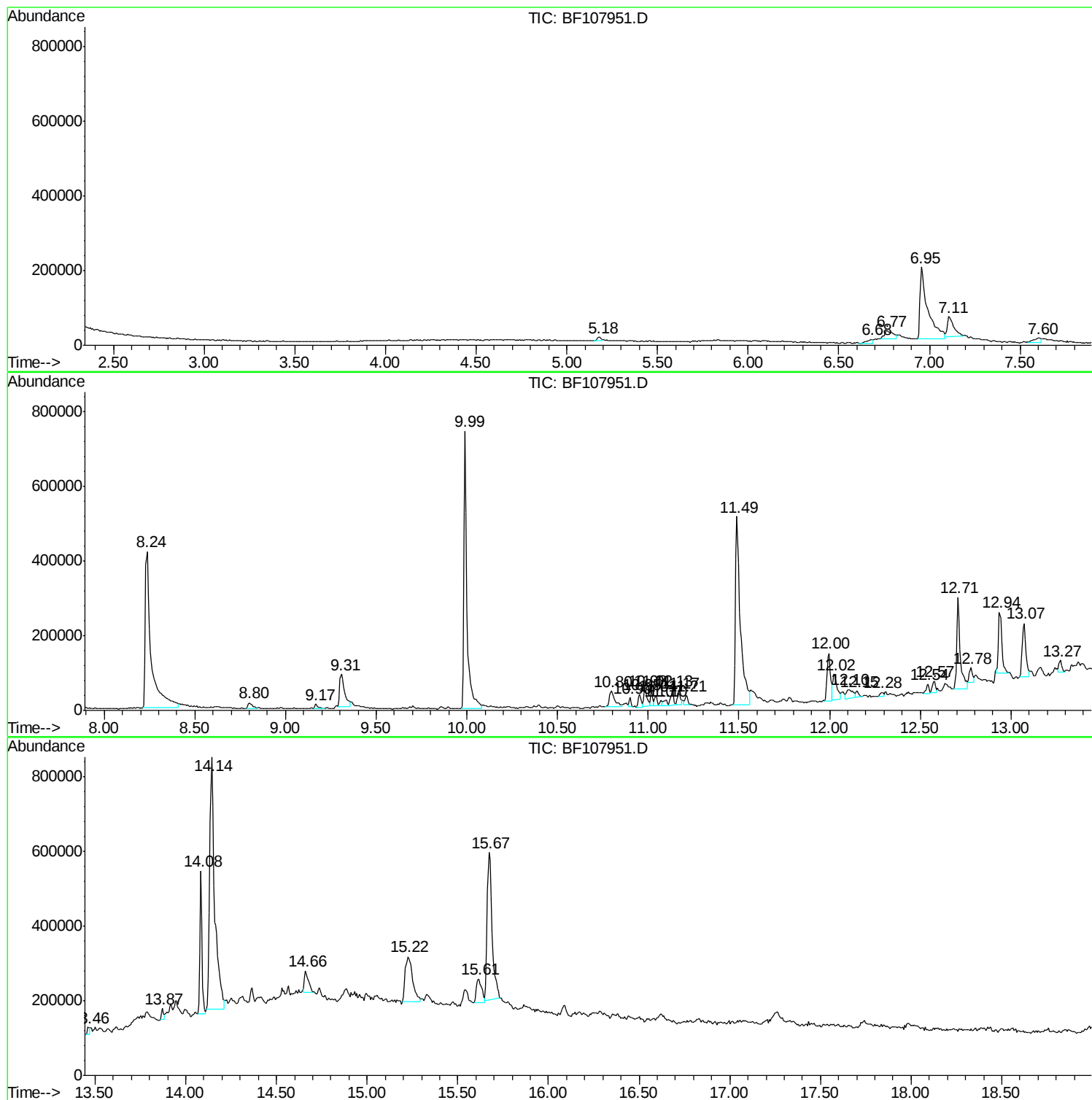
Sum of corrected areas: 8349190

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.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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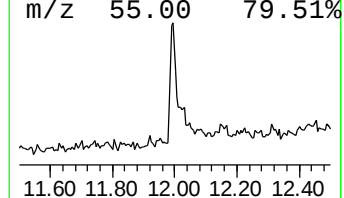
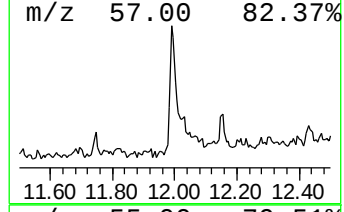
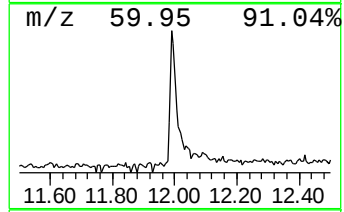
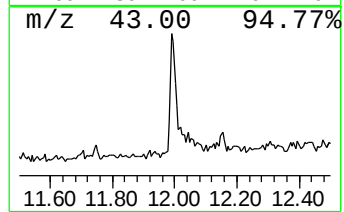
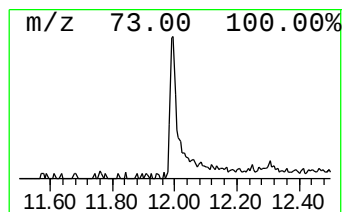
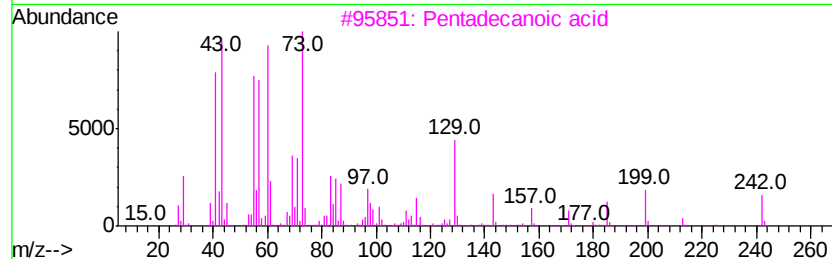
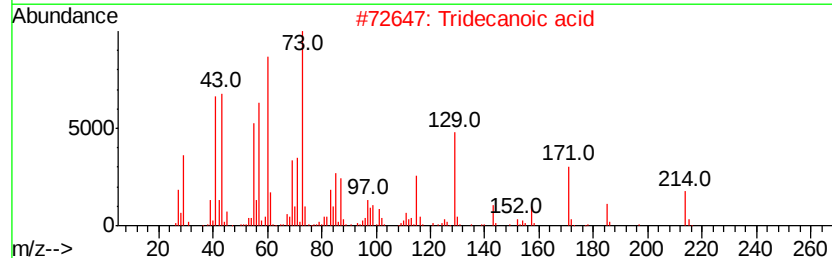
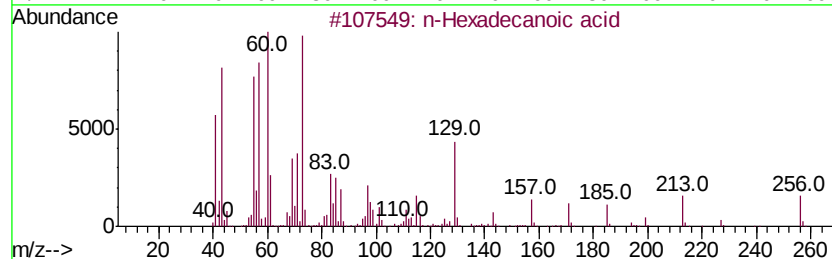
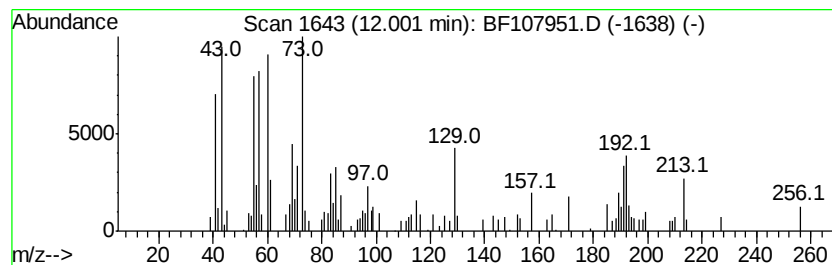
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
12.00	3.72 ng	167837	Phenanthrene-d10		11.49
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	Tridecanoic acid	214	C13H26O2	000638-53-9	89
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5	Dodecanoic acid	200	C12H24O2	000143-07-7	58



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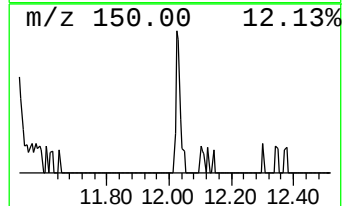
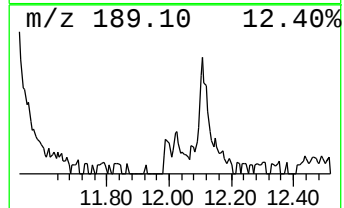
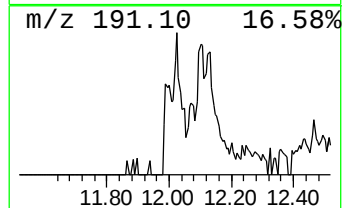
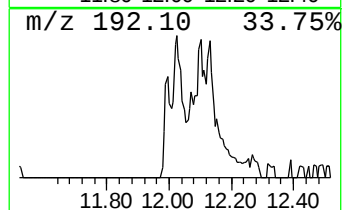
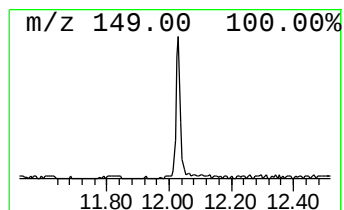
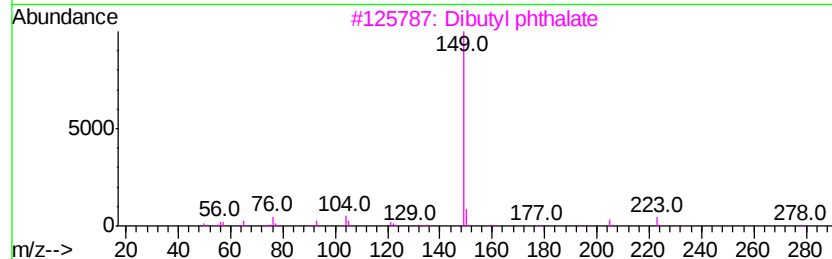
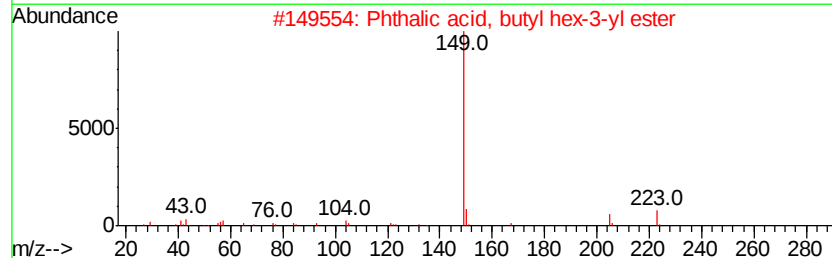
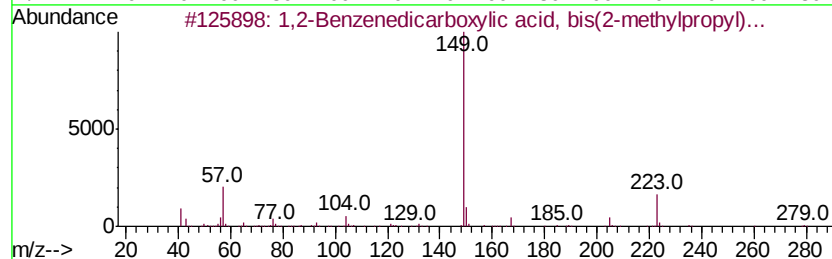
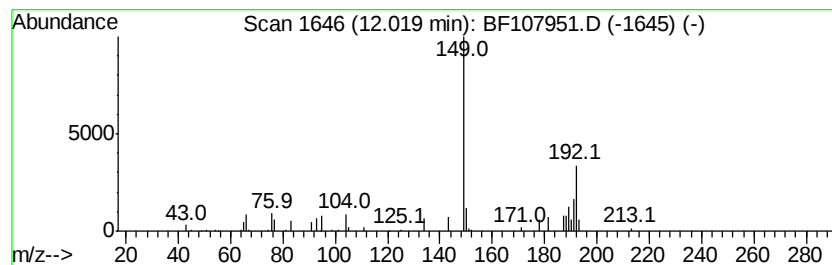
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Peak Number 3 1,2-Benzenedicarboxylic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.02	2.40 ng	108423	Phenanthrene-d10	11.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	64
2		Phthalic acid, butyl hex-3-yl ester	306	C18H26O4	1000356-95-5	64
3		Dibutyl phthalate	278	C16H22O4	000084-74-2	64
4		1,2-Benzenedicarboxylic acid, bu...	278	C16H22O4	017851-53-5	64
5		Phthalic acid, butyl hept-4-yl e...	320	C19H28O4	1000356-78-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	12.00	3.7	ng	167837	4	11.49	903046	20.0
1,2-Benzenedicarb...	12.02	2.4	ng	108423	4	11.49	903046	20.0