

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073020\
 Data File : BF121136.D
 Acq On : 30 Jul 2020 19:16
 Operator : JU/CG
 Sample : L3449-03 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-059-B

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	5.404	560	564	575	rBV	1250007	1162928	74.60%	6.972%
2	6.428	734	738	753	rBV	1377641	1224675	78.56%	7.342%
3	6.628	768	772	777	rBV3	15077	19886	1.28%	0.119%
4	6.798	797	801	804	rBV	970727	850141	54.54%	5.097%
5	7.357	892	896	899	rBV	917264	765254	49.09%	4.588%
6	8.080	1013	1019	1022	rBV	1390020	1157151	74.23%	6.937%
7	8.675	1117	1120	1123	rBV2	21368	17939	1.15%	0.108%
8	9.104	1190	1193	1198	rBV2	20971	23021	1.48%	0.138%
9	9.157	1198	1202	1205	rBV	1870207	1558868	100.00%	9.346%
10	9.239	1212	1216	1218	rBV2	40291	38750	2.49%	0.232%
11	9.427	1242	1248	1251	rBV5	13910	21876	1.40%	0.131%
12	9.551	1265	1269	1273	rBV	185455	175349	11.25%	1.051%
13	9.698	1291	1294	1297	rBV	27739	26807	1.72%	0.161%
14	9.769	1304	1306	1311	rVB2	39482	32989	2.12%	0.198%
15	9.833	1314	1317	1321	rVV	1420065	1327470	85.16%	7.958%
16	9.869	1321	1323	1327	rVB2	22635	20957	1.34%	0.126%
17	9.939	1332	1335	1340	rVB3	15510	20269	1.30%	0.122%
18	10.039	1348	1352	1357	rVB4	19706	25321	1.62%	0.152%
19	10.080	1357	1359	1364	rBV5	14010	19082	1.22%	0.114%
20	10.239	1383	1386	1388	rBV2	20719	22347	1.43%	0.134%
21	10.269	1388	1391	1393	rVB2	44277	37399	2.40%	0.224%
22	10.380	1407	1410	1412	rBV2	18874	20398	1.31%	0.122%
23	10.492	1423	1429	1433	rBV2	29850	44294	2.84%	0.266%
24	10.539	1433	1437	1441	rVB4	15246	19140	1.23%	0.115%
25	10.621	1447	1451	1456	rBV	799495	745336	47.81%	4.468%
26	10.739	1467	1471	1476	rBV3	79263	134493	8.63%	0.806%
27	10.827	1480	1486	1488	rBV5	15914	24143	1.55%	0.145%
28	10.892	1494	1497	1500	rBV	22791	20084	1.29%	0.120%
29	11.186	1545	1547	1550	rVV2	33067	29249	1.88%	0.175%
30	11.221	1550	1553	1559	rVB	45673	56861	3.65%	0.341%
31	11.321	1566	1570	1573	rBV	1586331	1364930	87.56%	8.183%
32	11.345	1573	1574	1577	rVV	152465	93957	6.03%	0.563%
33	11.398	1581	1583	1586	rVB	56108	47110	3.02%	0.282%
34	11.568	1608	1612	1617	rBV5	16139	30774	1.97%	0.184%

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35	11.615	1617	1620	1622	rVV	43792	32221	2.07%	0.193%
36	11.821	1653	1655	1658	rBV2	32003	33352	2.14%	0.200%
37	11.851	1658	1660	1663	rVB	50853	42350	2.72%	0.254%
38	11.933	1671	1674	1677	rBV2	68866	73431	4.71%	0.440%
39	12.021	1687	1689	1692	rVB	36784	27386	1.76%	0.164%
40	12.121	1703	1706	1707	rBV2	21182	19112	1.23%	0.115%
41	12.251	1725	1728	1730	rBV3	22810	27725	1.78%	0.166%
42	12.298	1733	1736	1739	rBV	100655	93367	5.99%	0.560%
43	12.374	1746	1749	1751	rBV	35209	26635	1.71%	0.160%
44	12.404	1751	1754	1755	rBV3	68416	67989	4.36%	0.408%
45	12.457	1761	1763	1767	rBV3	22494	29229	1.88%	0.175%
46	12.533	1773	1776	1781	rBV	350178	313534	20.11%	1.880%
47	12.762	1810	1815	1818	rBV	310069	320123	20.54%	1.919%
48	12.910	1836	1840	1843	rBV	1673545	1531802	98.26%	9.183%
49	13.139	1877	1879	1881	rBV	42895	41482	2.66%	0.249%
50	13.827	1992	1996	2004	rVB6	111881	240291	15.41%	1.441%
51	13.962	2014	2019	2022	rBV2	1215357	1239563	79.52%	7.431%
52	13.986	2022	2023	2026	rVB	150281	90183	5.79%	0.541%
53	14.998	2192	2195	2198	rBV	156290	208946	13.40%	1.253%
54	15.415	2262	2266	2269	rBV	825247	1042405	66.87%	6.249%

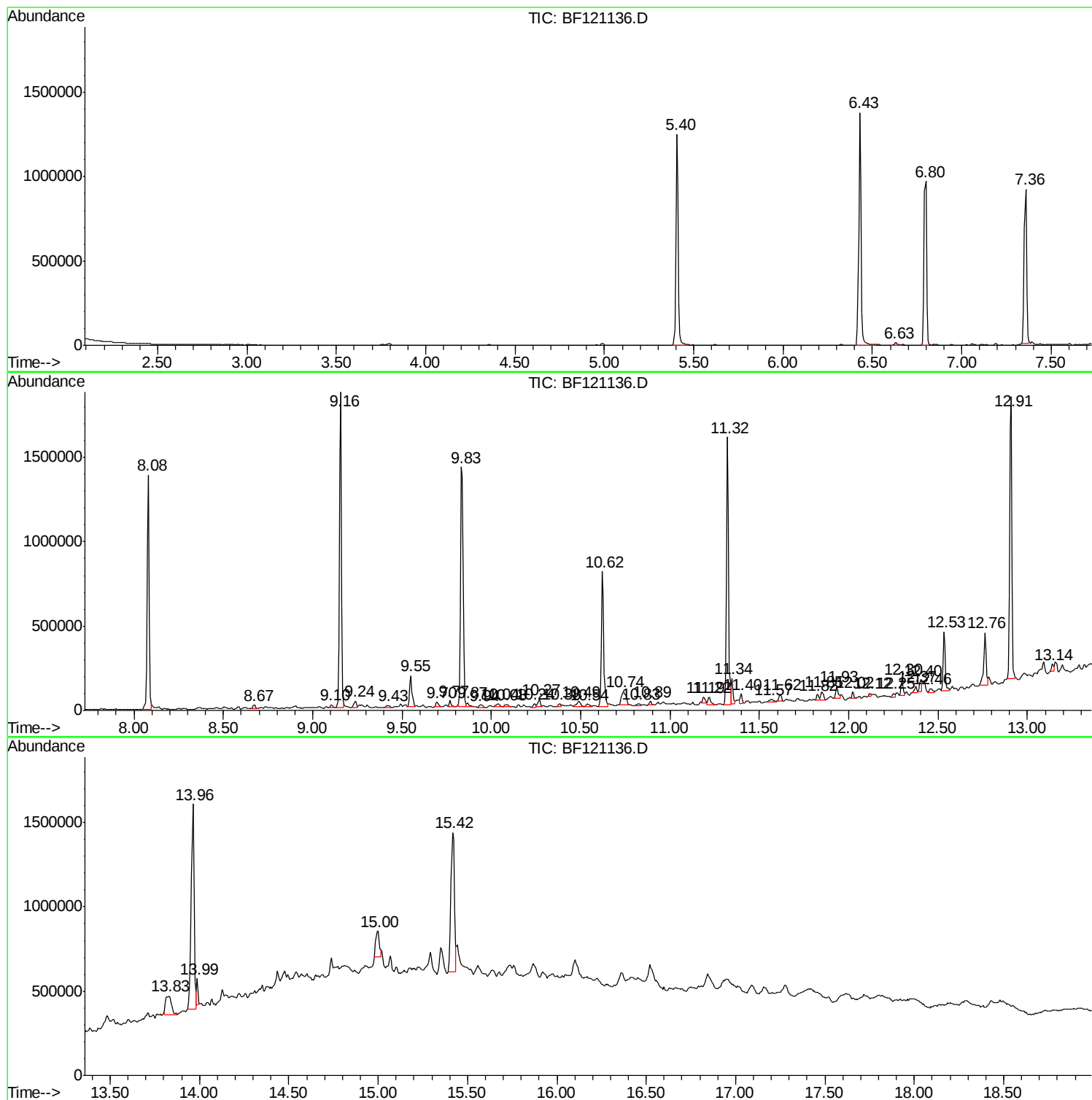
Sum of corrected areas: 16680374

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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



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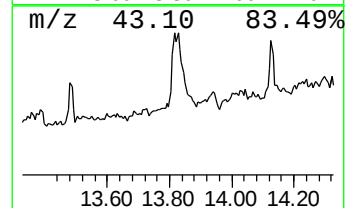
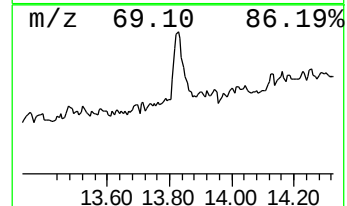
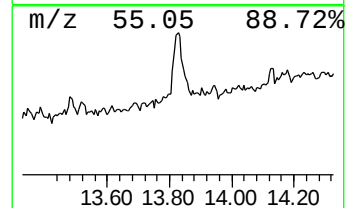
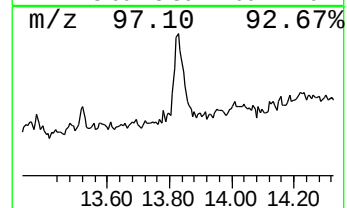
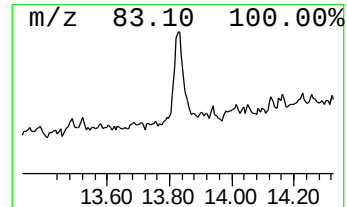
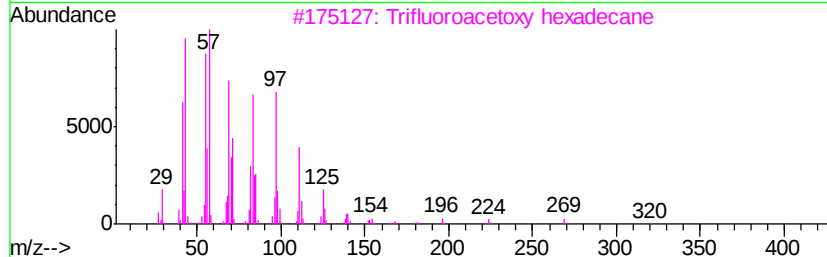
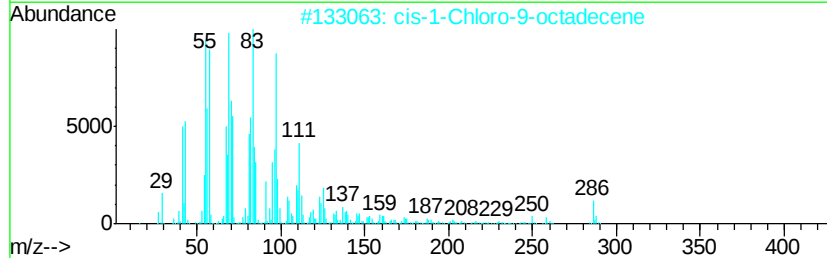
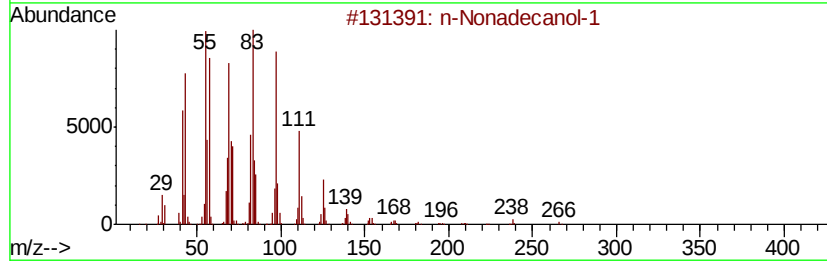
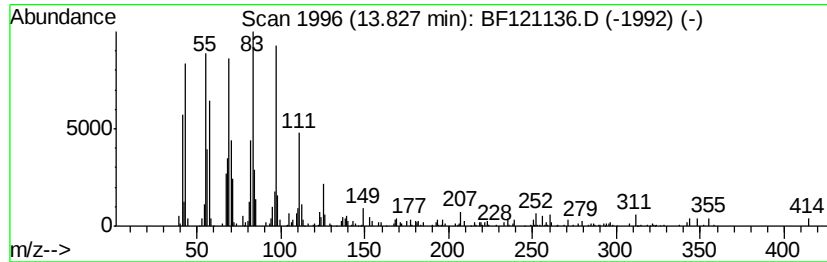
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.83	3.88 ng	240291	Chrysene-d12		13.96	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1		284	C19H40O	001454-84-8	91
2	cis-1-Chloro-9-octadecene		286	C18H35Cl	016507-61-2	91
3	Trifluoroacetoxv hexadecane		338	C18H33F3O2	006222-03-3	90
4	Trifluoroacetic acid, pentadecyl...		324	C17H31F3O2	959010-23-2	90
5	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	13.83	3.9	ng	240291	5	13.96	1239560	20.0