

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081319\
 Data File : BF116252.D
 Acq On : 14 Aug 2019 1:17
 Operator : HP/JU
 Sample : K4319-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEST-PIT-2

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-BF073019.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	6.592	761	766	778	rBV3	6521	25409	1.80%	0.263%
2	6.833	804	807	827	rBV	507847	676184	47.87%	6.997%
3	8.116	1021	1025	1051	rBV	784675	999535	70.76%	10.344%
4	9.586	1272	1275	1298	rVB	237671	322147	22.81%	3.334%
5	9.869	1319	1323	1346	rBV	1277026	1222820	86.57%	12.654%
6	10.916	1498	1501	1506	rVB	17646	14232	1.01%	0.147%
7	11.216	1546	1552	1555	rBV4	9879	14184	1.00%	0.147%
8	11.357	1573	1576	1589	rBV	1198244	1412529	100.00%	14.617%
9	11.445	1589	1591	1596	rVB	13726	19157	1.36%	0.198%
10	11.880	1660	1665	1667	rBV2	86567	105393	7.46%	1.091%
11	11.980	1679	1682	1684	rBV2	28742	31216	2.21%	0.323%
12	12.004	1684	1686	1690	rVB2	16236	17610	1.25%	0.182%
13	12.163	1710	1713	1720	rBV	11601	14187	1.00%	0.147%
14	12.415	1752	1756	1758	rBV	28047	29649	2.10%	0.307%
15	12.574	1780	1783	1789	rBV	202707	211190	14.95%	2.185%
16	12.663	1796	1798	1807	rBV6	12944	25847	1.83%	0.267%
17	12.804	1816	1822	1829	rVV	205165	247276	17.51%	2.559%
18	12.863	1829	1832	1835	rVB	16997	16830	1.19%	0.174%
19	13.027	1856	1860	1867	rVB3	17066	28222	2.00%	0.292%
20	13.110	1871	1874	1877	rBV3	10909	16703	1.18%	0.173%
21	13.139	1877	1879	1885	rVB3	20759	26971	1.91%	0.279%
22	13.245	1892	1897	1905	rVB3	24142	33865	2.40%	0.350%
23	13.333	1909	1912	1915	rBV	16729	16234	1.15%	0.168%
24	13.368	1915	1918	1921	rBV2	13415	14266	1.01%	0.148%
25	13.404	1921	1924	1929	rVB	334364	271689	19.23%	2.812%
26	13.498	1937	1940	1944	rBV4	15737	17632	1.25%	0.182%
27	13.662	1965	1968	1973	rVB2	19817	29742	2.11%	0.308%
28	13.774	1982	1987	1990	rVB3	20739	34719	2.46%	0.359%
29	13.851	1990	2000	2002	rBV5	90874	209043	14.80%	2.163%
30	13.962	2015	2019	2021	rBV	317767	280526	19.86%	2.903%
31	13.998	2021	2025	2037	rVB	1023885	1336499	94.62%	13.831%
32	14.139	2047	2049	2053	rVB	21011	20506	1.45%	0.212%
33	14.398	2089	2093	2097	rVB2	23667	27941	1.98%	0.289%
34	14.445	2097	2101	2103	rBV2	39974	39846	2.82%	0.412%

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 Stop Thrs : 0 Peak Location: TOP

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35	14.592	2124	2126	2134	rVB5	12742	19857	1.41%	0.205%
36	14.745	2146	2152	2156	rBV2	50282	66168	4.68%	0.685%
37	14.821	2162	2165	2172	rVB	67274	67393	4.77%	0.697%
38	15.051	2200	2204	2206	rBV	79766	105815	7.49%	1.095%
39	15.080	2206	2209	2218	rVB	90197	124171	8.79%	1.285%
40	15.162	2219	2223	2230	rBV3	20419	29653	2.10%	0.307%
41	15.351	2251	2255	2260	rBV	49187	57049	4.04%	0.590%
42	15.409	2262	2265	2269	rVV	59180	73080	5.17%	0.756%
43	15.468	2269	2275	2291	rVB	630752	1044766	73.96%	10.812%
44	15.656	2303	2307	2312	rBV6	8295	17122	1.21%	0.177%
45	15.874	2340	2344	2349	rVB	43042	59766	4.23%	0.618%
46	16.368	2423	2428	2433	rBV2	23639	42311	3.00%	0.438%
47	16.974	2521	2531	2540	rBV5	25044	82500	5.84%	0.854%
48	17.209	2566	2571	2578	rVB5	16941	31684	2.24%	0.328%
49	17.421	2603	2607	2613	rBV2	15739	32258	2.28%	0.334%

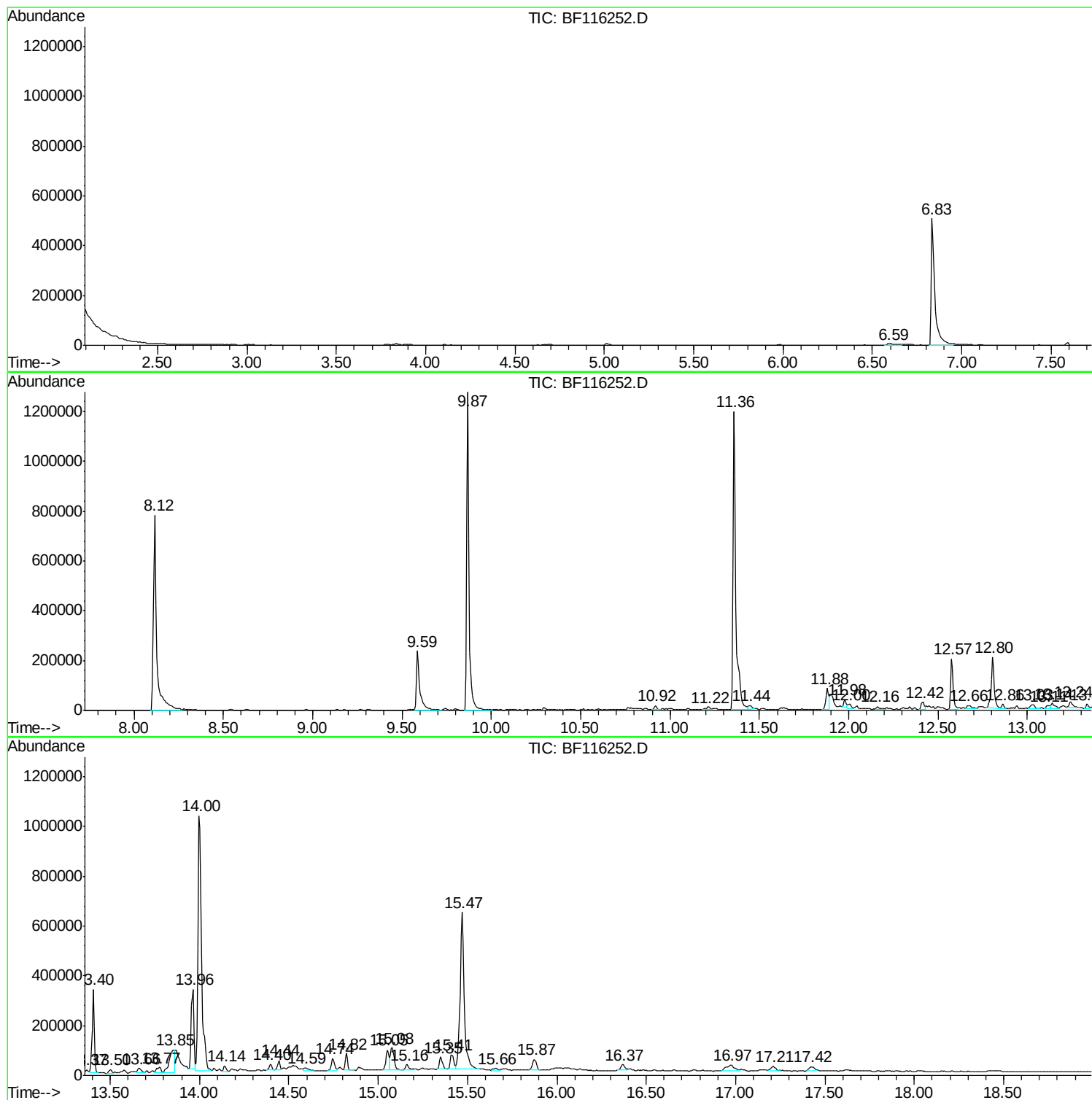
Sum of corrected areas: 9663392

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.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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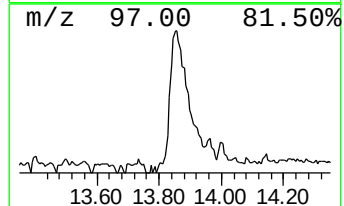
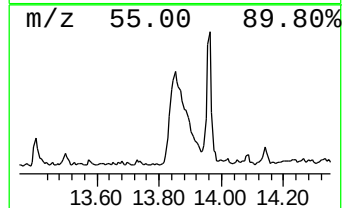
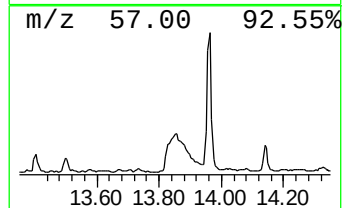
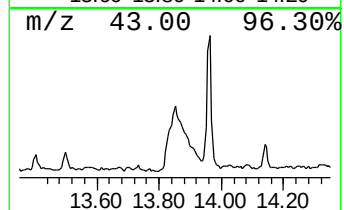
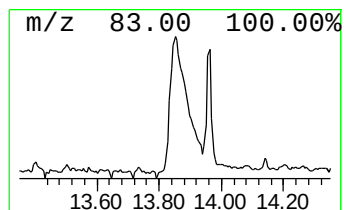
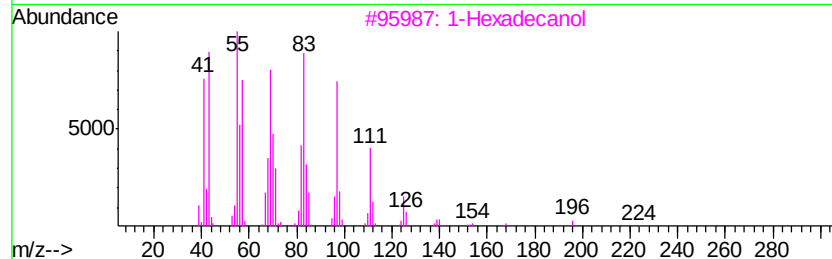
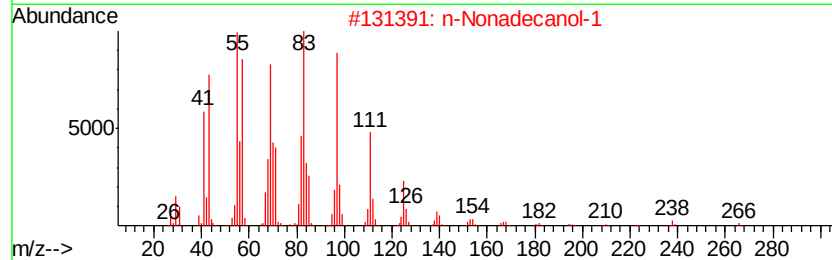
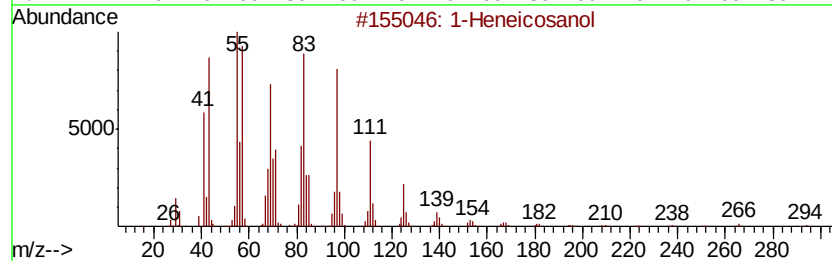
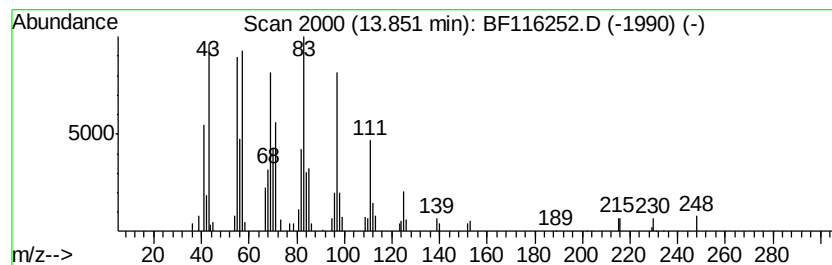
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	3.13 ng	209043	Chrysene-d12	14.00
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heneicosanol	312 C21H44O	015594-90-8	95
2	n-Nonadecanol-1	284 C19H40O	001454-84-8	94
3	1-Hexadecanol	242 C16H34O	036653-82-4	94
4	Heptafluorobutyric acid, pentade...	424 C19H31F7O2	959261-23-5	94
5	Heptafluorobutyric acid, n-tetra...	410 C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
1-Heneicosanol	13.85	3.1 ng		209043	5	14.00	1336500	20.0