

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041522\
 Data File : BF127817.D
 Acq On : 15 Apr 2022 21:47
 Operator : CG\JU
 Sample : N2424-01 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-041422

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-BF040622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127817.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.063	298	302	308	rVB	13842	16543	1.77%	0.224%
2	5.563	551	557	565	rBV	259324	233054	24.91%	3.150%
3	6.563	723	727	735	rBV	267383	216790	23.17%	2.930%
4	6.775	760	763	767	rBV3	24886	23400	2.50%	0.316%
5	6.951	789	793	796	rVB	1021498	832425	88.98%	11.249%
6	7.275	840	848	852	rBV4	10166	17715	1.89%	0.239%
7	7.504	884	887	890	rBV	150790	136736	14.62%	1.848%
8	7.534	890	892	897	rVB	35003	26753	2.86%	0.362%
9	8.204	1003	1006	1007	rBV	39849	30939	3.31%	0.418%
10	8.233	1007	1011	1014	rVV	1166041	911215	97.40%	12.314%
11	8.281	1017	1019	1022	rVB2	20645	16944	1.81%	0.229%
12	8.516	1056	1059	1063	rBV5	15504	17640	1.89%	0.238%
13	8.639	1078	1080	1083	rVB	22861	17108	1.83%	0.231%
14	8.810	1104	1109	1113	rBV	47906	40132	4.29%	0.542%
15	9.245	1180	1183	1186	rVB	21229	17470	1.87%	0.236%
16	9.304	1190	1193	1197	rBV	312646	244604	26.15%	3.306%
17	9.380	1202	1206	1209	rBV	55431	47944	5.12%	0.648%
18	9.575	1235	1239	1241	rBV5	13168	16366	1.75%	0.221%
19	9.651	1248	1252	1254	rBV4	11491	13644	1.46%	0.184%
20	9.698	1257	1260	1262	rBV	30465	27832	2.98%	0.376%
21	9.851	1283	1286	1289	rBV3	15871	15930	1.70%	0.215%
22	9.910	1292	1296	1299	rVB	49965	45053	4.82%	0.609%
23	9.992	1306	1310	1313	rVB	1141772	881823	94.26%	11.917%
24	10.092	1324	1327	1331	rBV6	10141	16636	1.78%	0.225%
25	10.233	1347	1351	1355	rBV6	13773	14577	1.56%	0.197%
26	10.304	1360	1363	1366	rBV5	14341	17972	1.92%	0.243%
27	10.410	1375	1381	1384	rBV	50363	50622	5.41%	0.684%
28	10.627	1413	1418	1421	rBV2	23675	28857	3.08%	0.390%
29	10.780	1441	1444	1447	rBV	144699	126010	13.47%	1.703%
30	10.886	1458	1462	1463	rBV	49459	51982	5.56%	0.702%
31	11.333	1535	1538	1540	rBV	39001	30555	3.27%	0.413%
32	11.363	1540	1543	1550	rVB3	34659	38346	4.10%	0.518%
33	11.486	1560	1564	1567	rBV	1001118	935526	100.00%	12.643%
34	11.710	1600	1602	1606	rBV5	11531	15577	1.67%	0.211%
35	11.763	1608	1611	1614	rVB	37484	32603	3.48%	0.441%
36	11.927	1637	1639	1641	rBV3	13881	13901	1.49%	0.188%

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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-BF040622.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	11.998	1646	1651	1656	rBV2	140778	218450	23.35%	2.952%
38	12.168	1678	1680	1684	rBV	34780	27998	2.99%	0.378%
39	12.563	1744	1747	1751	rBV3	31990	33598	3.59%	0.454%
40	12.698	1768	1770	1775	rBV2	50488	63543	6.79%	0.859%
41	12.933	1807	1810	1813	rBV	59400	66198	7.08%	0.895%
42	13.068	1830	1833	1836	rBV	324506	255207	27.28%	3.449%
43	14.133	2010	2014	2017	rBV	817828	775263	82.87%	10.477%
44	15.651	2268	2272	2281	rVB2	495667	738227	78.91%	9.976%

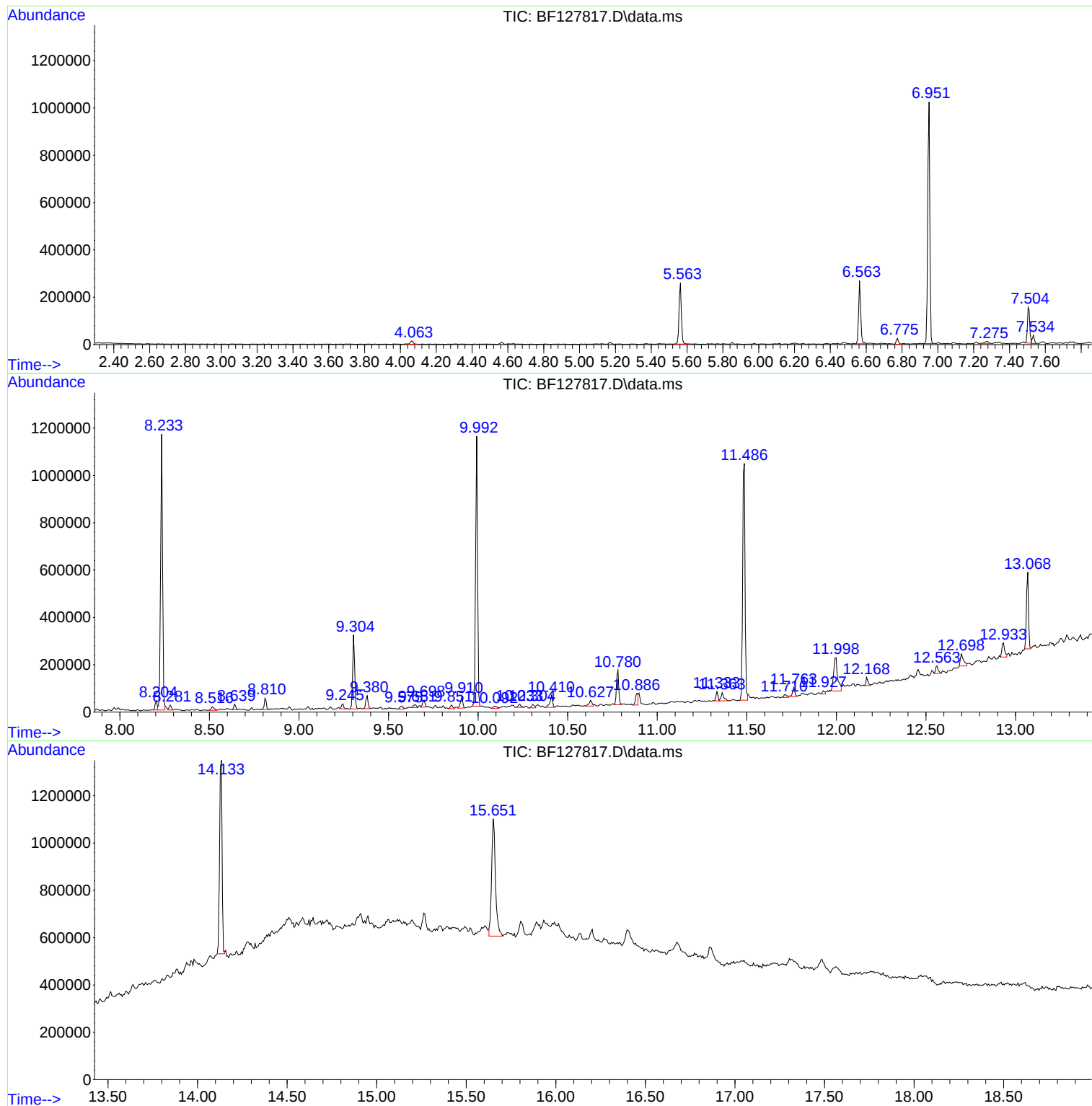
Sum of corrected areas: 7399708

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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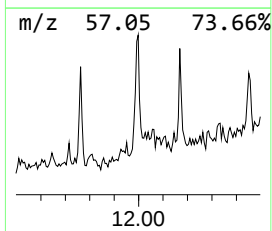
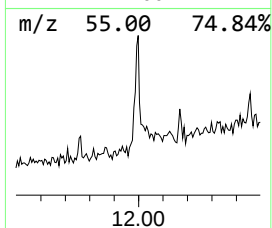
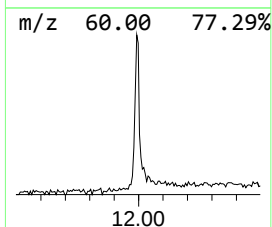
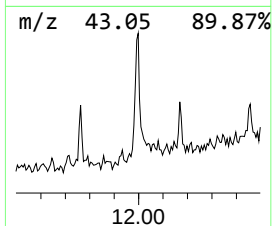
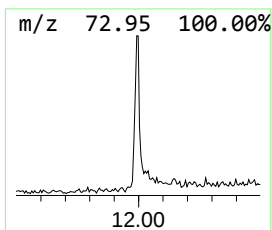
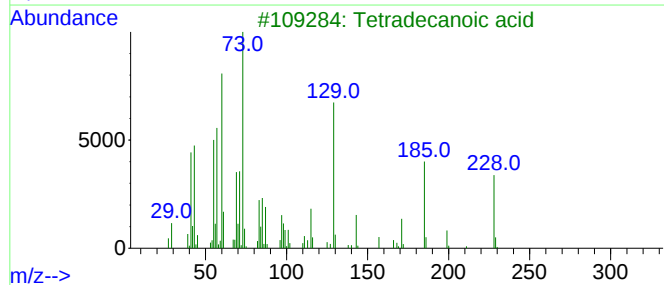
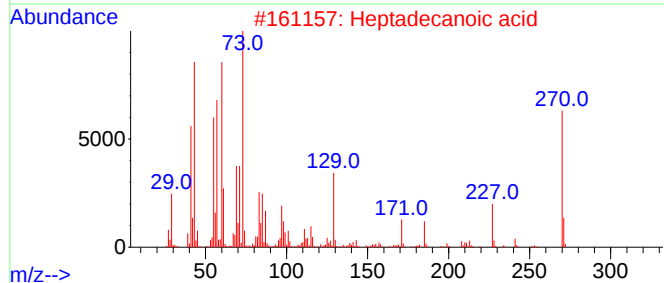
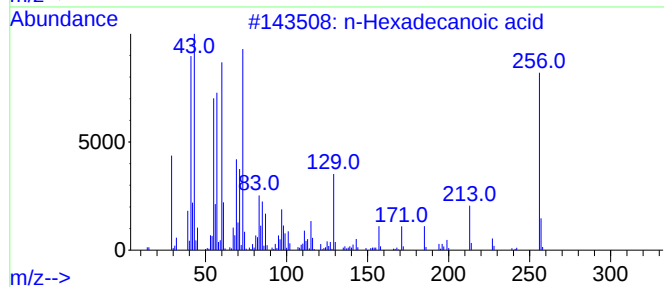
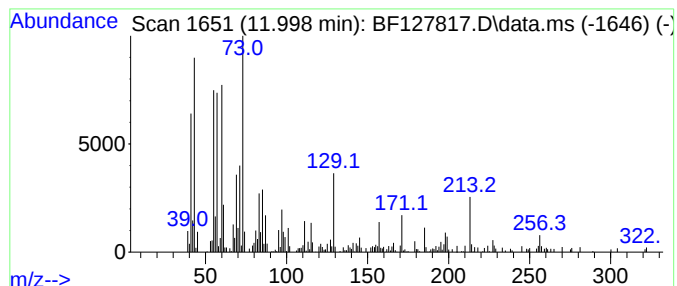
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.998	4.67 ng	218450	Phenanthrene-d10	11.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Heptadecanoic acid	270	C17H34O2	000506-12-7	91
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	89
4			Octadecanoic acid	284	C18H36O2	000057-11-4	87
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	81



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.998	4.7	ng	218450	4	11.486	935526	20.0