

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
 Data File : BF129324.D
 Acq On : 22 Jul 2022 19:48
 Operator : CG\JU
 Sample : N3814-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-DE-4(10-15)

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-BF072022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129324.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.122	479	482	487	rBV	31265	37664	1.86%	0.259%
2	5.510	544	548	551	rBV	2390648	2027937	100.00%	13.929%
3	6.516	715	719	722	rBV	1637975	1388482	68.47%	9.537%
4	6.892	779	783	786	rBV	1031009	804385	39.67%	5.525%
5	7.451	874	878	881	rBV	1103286	908151	44.78%	6.238%
6	8.175	997	1001	1004	rBV	1258792	993556	48.99%	6.824%
7	9.245	1179	1183	1187	rBV	1790234	1557790	76.82%	10.700%
8	9.933	1296	1300	1303	rVB	1074016	919558	45.34%	6.316%
9	10.716	1430	1433	1440	rBV	889863	770632	38.00%	5.293%
10	11.421	1549	1553	1555	rBV	915070	775330	38.23%	5.325%
11	11.445	1555	1557	1560	rVB	134993	105713	5.21%	0.726%
12	11.933	1635	1640	1645	rBV4	48842	84870	4.19%	0.583%
13	12.033	1654	1657	1660	rBV	22374	23529	1.16%	0.162%
14	12.633	1756	1759	1763	rBV	190341	156693	7.73%	1.076%
15	12.863	1792	1798	1802	rBV	142266	157417	7.76%	1.081%
16	13.004	1818	1822	1826	rBV	1542462	1206085	59.47%	8.284%
17	13.192	1851	1854	1857	rVB2	25710	26957	1.33%	0.185%
18	13.480	1900	1903	1905	rVB	66922	56784	2.80%	0.390%
19	13.698	1938	1940	1944	rBV	21895	25619	1.26%	0.176%
20	14.033	1995	1997	1999	rBV2	35617	42187	2.08%	0.290%
21	14.062	1999	2002	2005	rVV	795619	818015	40.34%	5.619%
22	14.092	2005	2007	2012	rVB	75722	62893	3.10%	0.432%
23	14.262	2028	2036	2037	rBV7	85406	228758	11.28%	1.571%
24	15.115	2178	2181	2188	rBV	115507	209463	10.33%	1.439%
25	15.562	2252	2257	2267	rVB	725180	999222	49.27%	6.863%
26	16.533	2420	2422	2427	rVB3	52304	57598	2.84%	0.396%
27	17.792	2634	2636	2641	rBV6	29888	54613	2.69%	0.375%
28	18.392	2736	2738	2746	rBV9	27355	59357	2.93%	0.408%

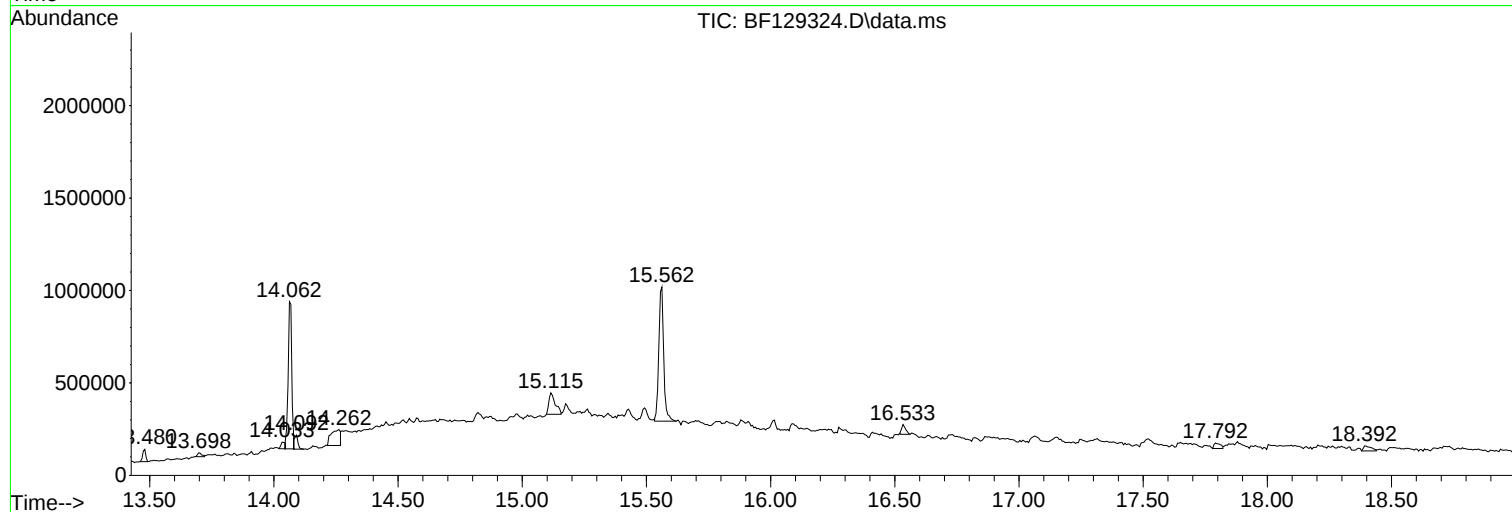
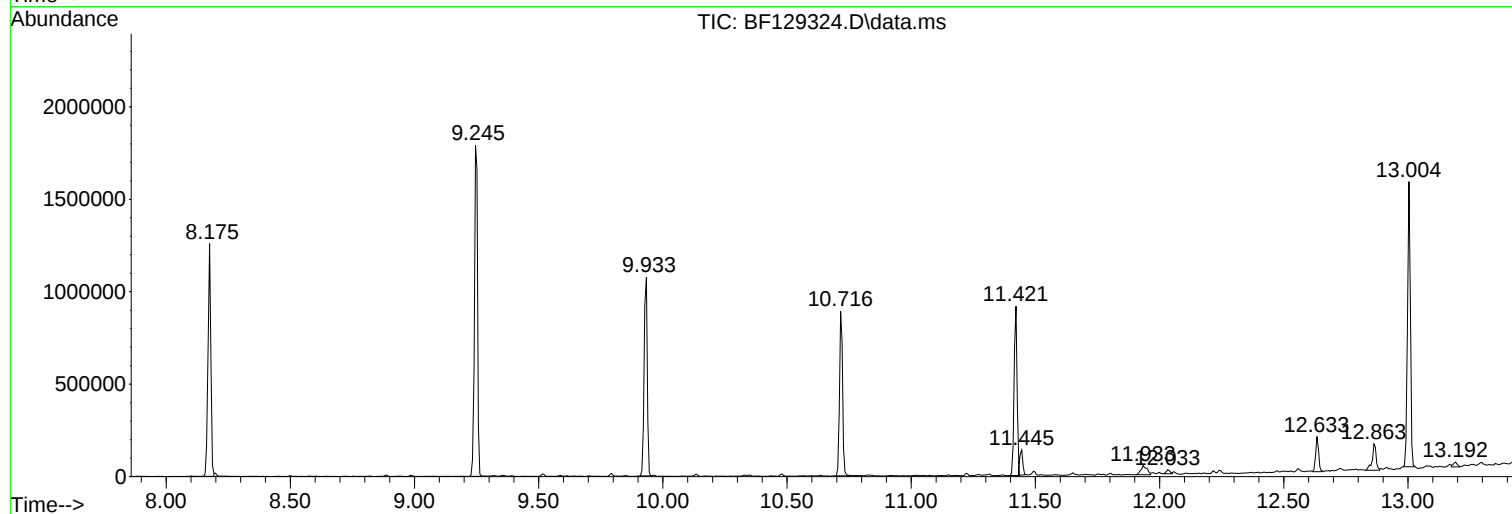
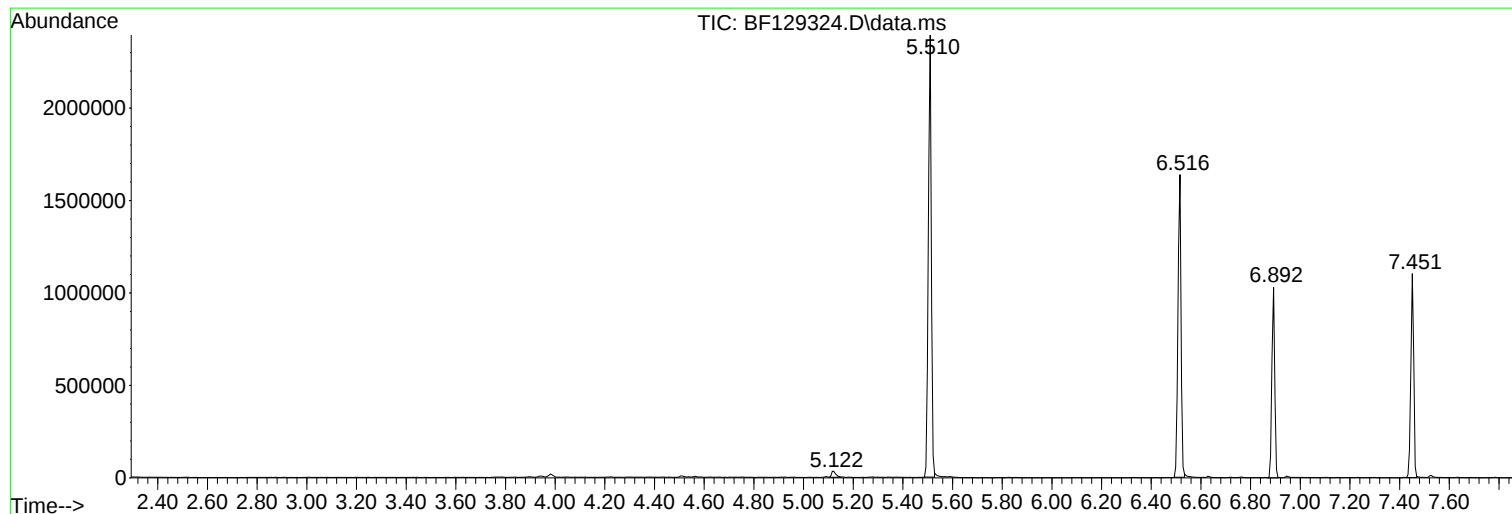
Sum of corrected areas: 14559258

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
Data File : BF129324.D
Acq On : 22 Jul 2022 19:48
Operator : CG\JU
Sample : N3814-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ENV-DE-4(10-15)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
Data File : BF129324.D
Acq On : 22 Jul 2022 19:48
Operator : CG\JU
Sample : N3814-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ENV-DE-4(10-15)

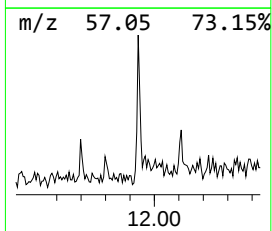
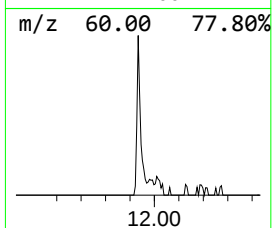
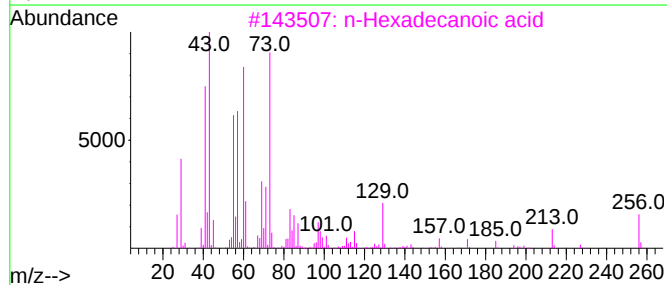
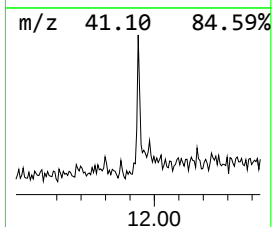
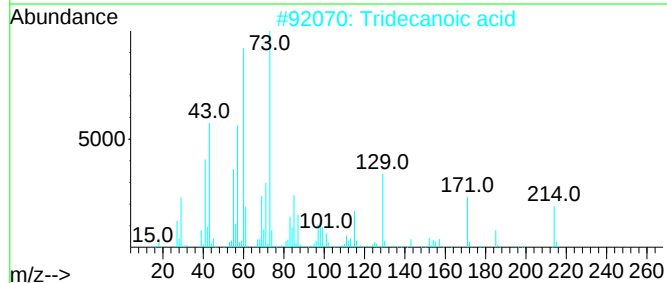
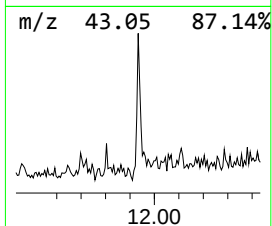
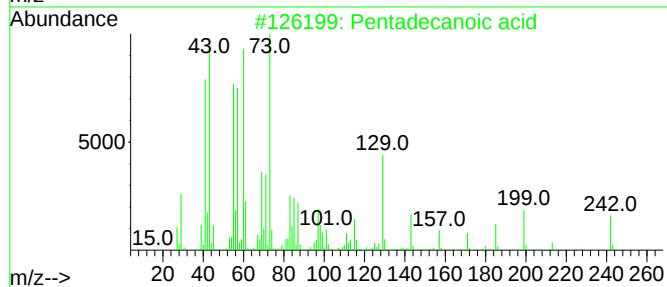
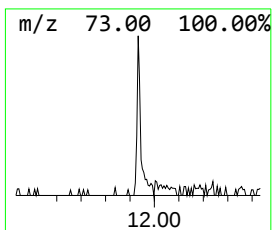
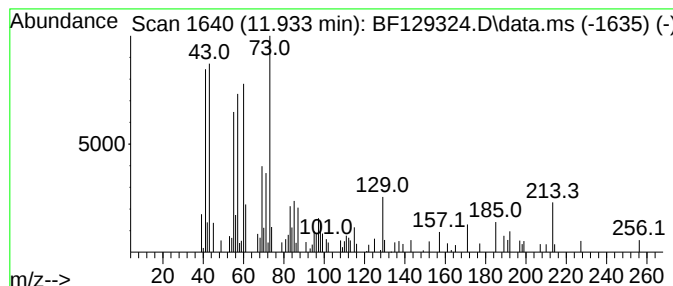
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Pentadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.933	2.19 ng	84870	Phenanthrene-d10	11.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid	242	C15H30O2	001002-84-2	72
2			Tridecanoic acid	214	C13H26O2	000638-53-9	68
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	58
5			Undecanoic acid	186	C11H22O2	000112-37-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
Data File : BF129324.D
Acq On : 22 Jul 2022 19:48
Operator : CG\JU
Sample : N3814-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ENV-DE-4(10-15)

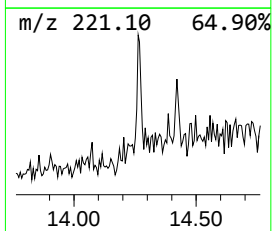
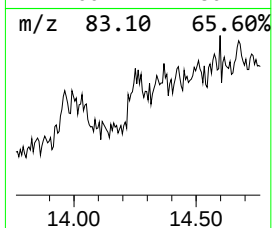
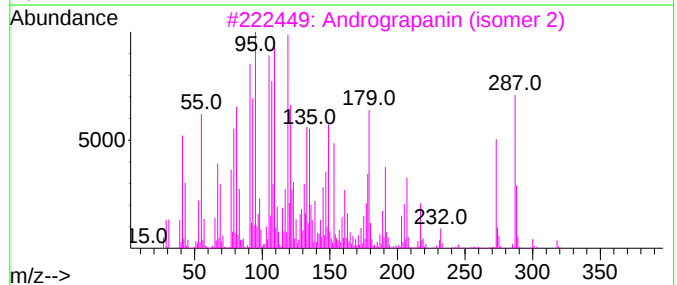
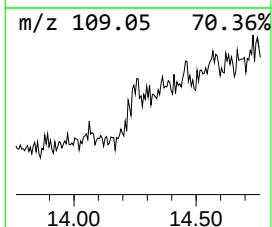
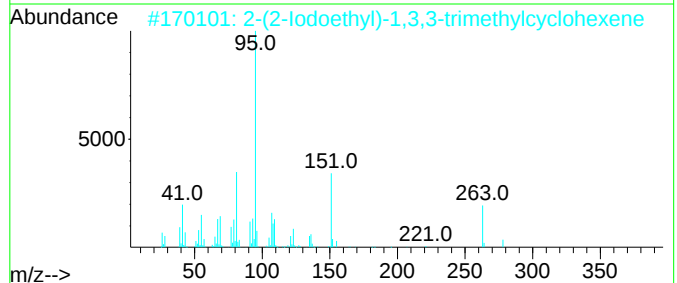
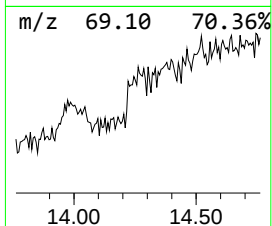
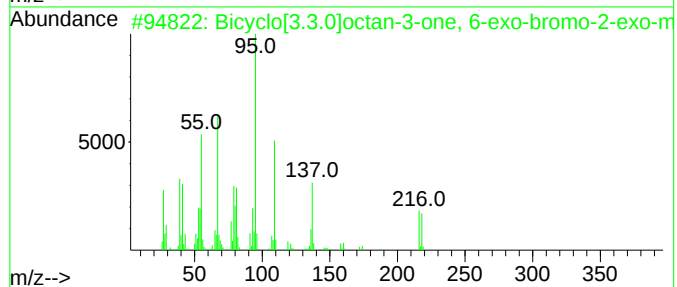
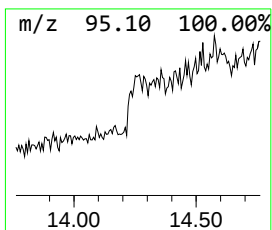
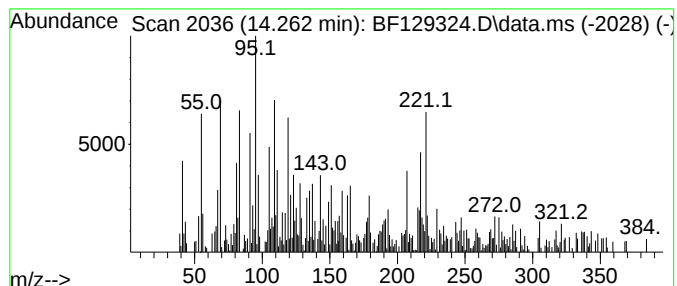
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown14.262 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.262	5.59 ng	228758	Chrysene-d12	14.068

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.3.0]octan-3-one, 6-exo...	216	C9H13BrO	1000149-28-6	30
2			2-(2-Iodoethyl)-1,3,3-trimethylc...	278	C11H19I	1000190-41-0	25
3			Andrograpanin (isomer 2)	318	C20H30O3	1000513-09-9	22
4			N-(2-Methoxyphenyl)-2-furamide	217	C12H11NO3	1000486-58-4	22
5			Benzene, 1-[(3,3-dichloro-2-prop...	216	C10H10Cl2O	099338-25-7	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
Data File : BF129324.D
Acq On : 22 Jul 2022 19:48
Operator : CG\JU
Sample : N3814-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ENV-DE-4(10-15)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecanoic acid	11.933	2.2	ng	84870	4	11.422	775330	20.0
unknown14.262	14.262	5.6	ng	228758	5	14.068	818015	20.0