

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102623\
 Data File : BF135968.D
 Acq On : 26 Oct 2023 17:42
 Operator : CG\JU
 Sample : 04685-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PP-20230928-B4A-0-7.5

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-BF102523.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135968.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.057	500	505	510	rBV	58796	73465	2.40%	0.341%
2	5.451	567	572	575	rBV	3183328	3016733	98.47%	14.012%
3	6.451	737	742	745	rBV	2883287	3033157	99.01%	14.088%
4	6.651	773	776	782	rBV	51951	50439	1.65%	0.234%
5	6.822	802	805	809	rBV	1106924	940786	30.71%	4.370%
6	7.386	896	901	904	rBV	2152289	1830074	59.74%	8.500%
7	8.104	1019	1023	1026	rBV	1609667	1199001	39.14%	5.569%
8	9.180	1203	1206	1210	rVB	3573258	3063498	100.00%	14.229%
9	9.304	1223	1227	1236	rVB	331580	312071	10.19%	1.449%
10	9.863	1318	1322	1325	rBV	1368843	1168073	38.13%	5.425%
11	10.651	1452	1456	1459	rBV	1747123	1524840	49.77%	7.082%
12	11.351	1571	1575	1578	rBV	1238514	971055	31.70%	4.510%
13	11.892	1663	1667	1671	rBV2	83111	97252	3.17%	0.452%
14	12.680	1798	1801	1807	rBV3	35151	41959	1.37%	0.195%
15	12.951	1843	1847	1850	rBV	2828216	2362804	77.13%	10.974%
16	13.874	2001	2004	2006	rBV	39969	37526	1.22%	0.174%
17	14.004	2022	2026	2029	rBV	1115599	988726	32.27%	4.592%
18	14.192	2056	2058	2062	rVB	42355	35432	1.16%	0.165%
19	14.498	2108	2110	2115	rVB	49573	47577	1.55%	0.221%
20	15.492	2274	2279	2283	rBV	607138	735902	24.02%	3.418%

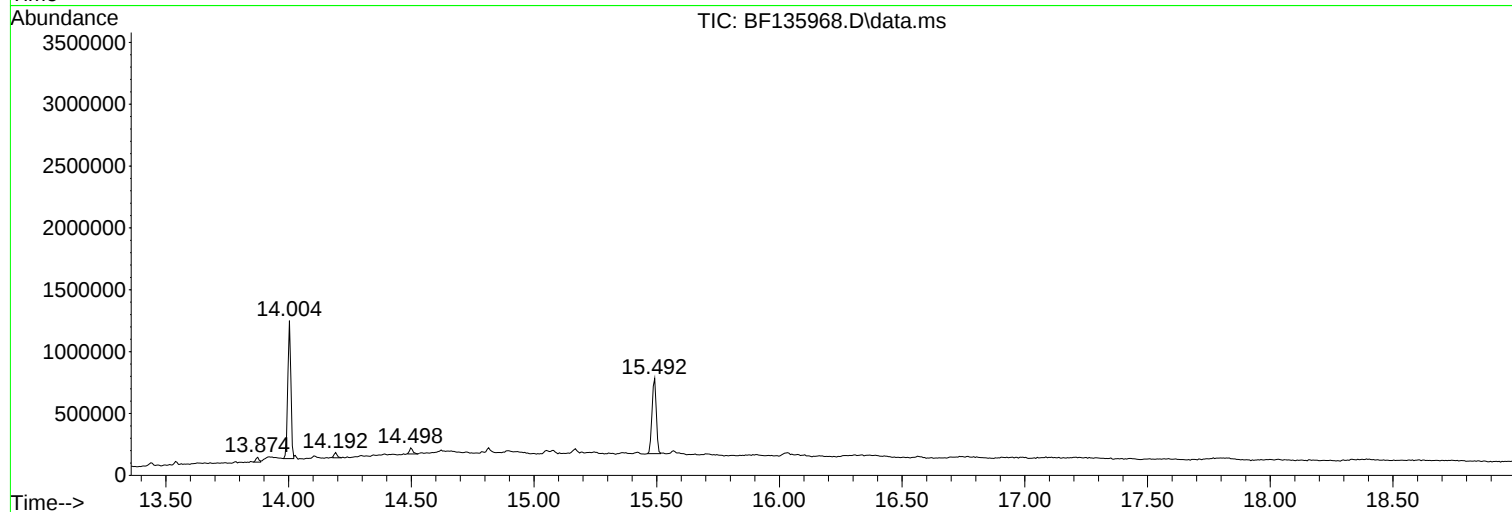
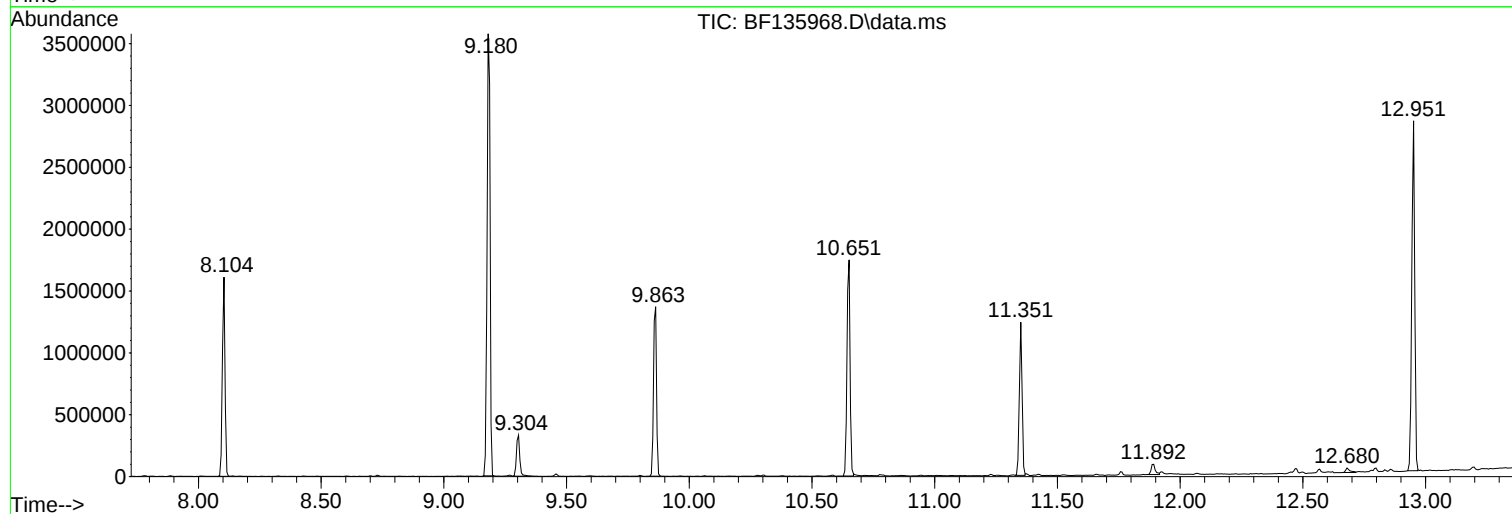
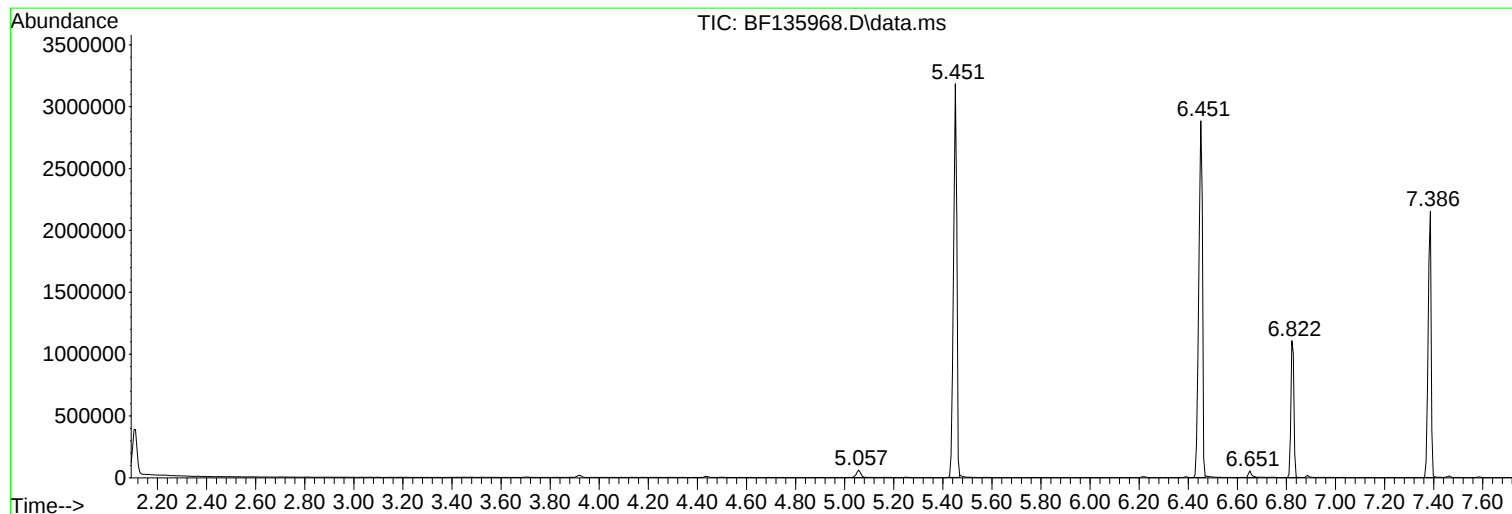
Sum of corrected areas: 21530370

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102623\
Data File : BF135968.D
Acq On : 26 Oct 2023 17:42
Operator : CG\JU
Sample : 04685-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PP-20230928-B4A-0-7.5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.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\BF102623\
Data File : BF135968.D
Acq On : 26 Oct 2023 17:42
Operator : CG\JU
Sample : 04685-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PP-20230928-B4A-0-7.5

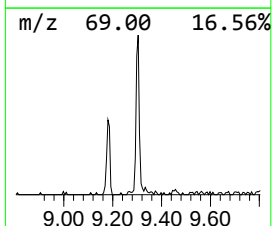
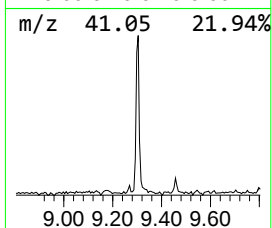
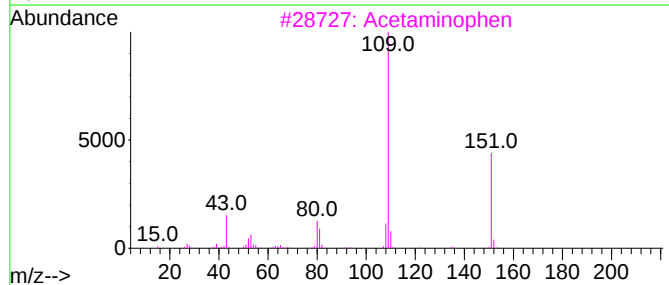
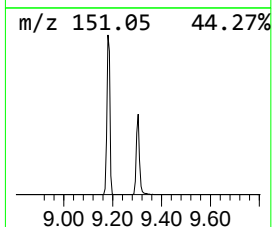
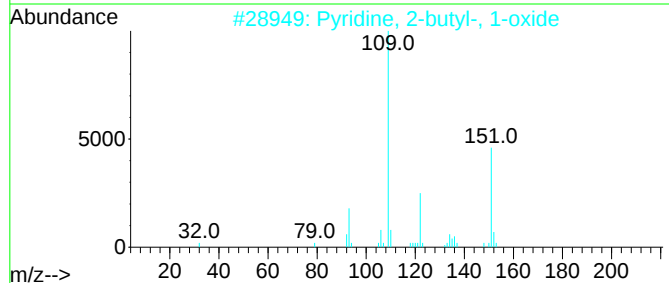
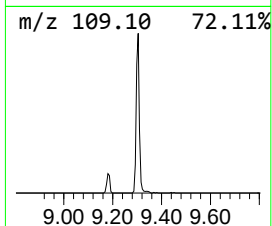
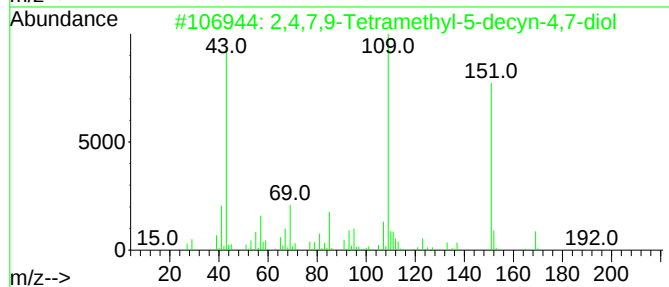
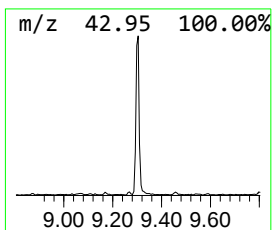
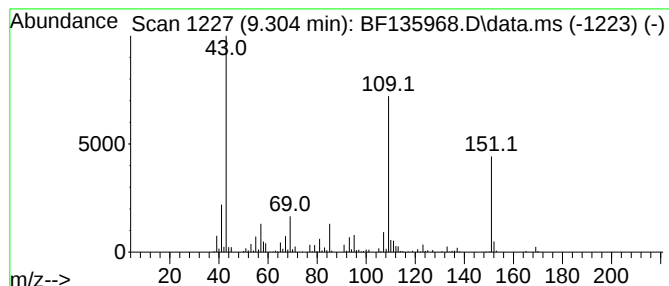
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.304	5.34 ng	312071	Acenaphthene-d10	9.863

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90	
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53	
3	Acetaminophen	151	C8H9NO2	000103-90-2	50	
4	Metacetamol	151	C8H9NO2	000621-42-1	50	
5	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	50	



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102623\
Data File : BF135968.D
Acq On : 26 Oct 2023 17:42
Operator : CG\JU
Sample : 04685-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PP-20230928-B4A-0-7.5

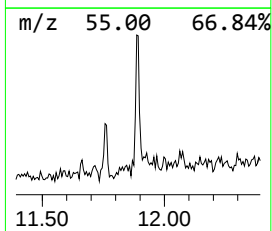
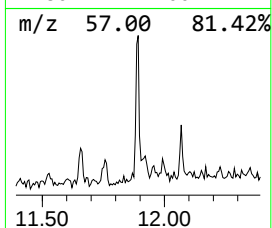
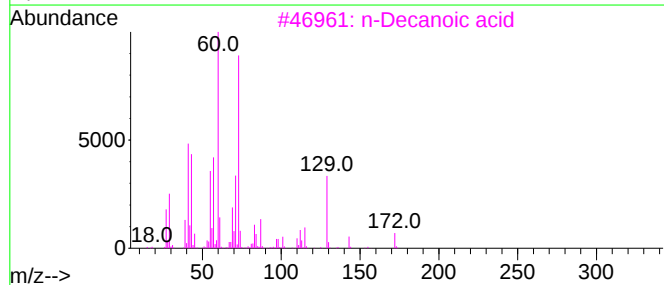
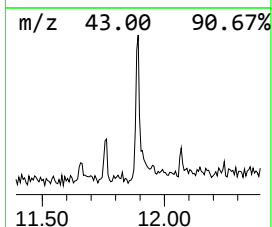
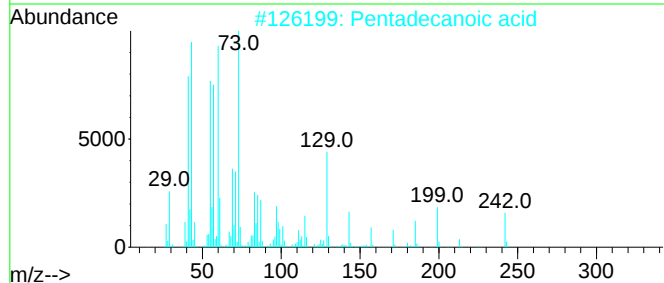
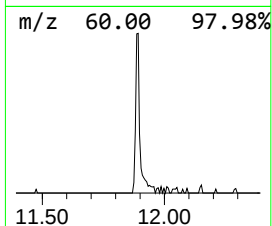
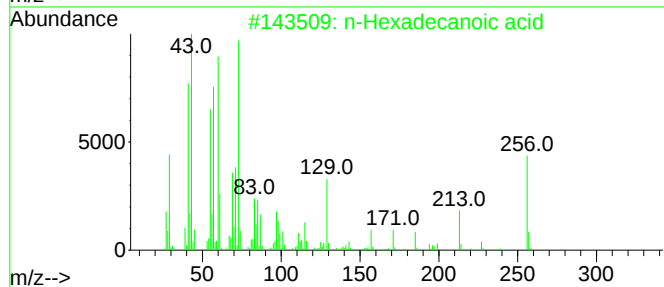
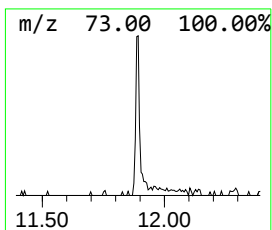
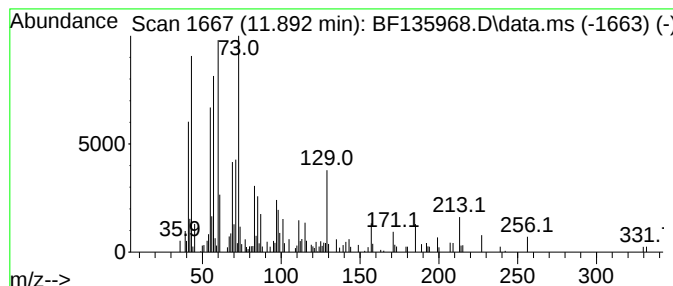
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.892	2.00 ng	97252	Phenanthrene-d10	11.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	86
3			n-Decanoic acid	172	C10H20O2	000334-48-5	62
4			Dodecanoic acid	200	C12H24O2	000143-07-7	58
5			Nonanoic acid	158	C9H18O2	000112-05-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102623\
Data File : BF135968.D
Acq On : 26 Oct 2023 17:42
Operator : CG\JU
Sample : 04685-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PP-20230928-B4A-0-7.5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.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
2,4,7,9-Tetrame...	9.304	5.3	ng	312071	3	9.863	1168070	20.0
n-Hexadecanoic ...	11.892	2.0	ng	97252	4	11.351	971055	20.0