

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062220\
 Data File : BF120684.D
 Acq On : 22 Jun 2020 19:05
 Operator : JU/CG
 Sample : L3082-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9

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-BF061020.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	577	rBV	2119054	2036370	56.52%	8.795%
2	6.434	734	739	742	rBV	2357923	2328831	64.64%	10.058%
3	6.798	797	801	804	rBV	681344	606592	16.84%	2.620%
4	6.951	823	827	830	rBV	2184868	1797427	49.89%	7.763%
5	7.357	891	896	899	rBV	1757287	1594950	44.27%	6.888%
6	8.081	1015	1019	1028	rBV	985531	916909	25.45%	3.960%
7	9.157	1197	1202	1205	rBV	3252697	2873058	79.74%	12.408%
8	9.545	1265	1268	1273	rBV	100979	94452	2.62%	0.408%
9	9.833	1313	1317	1328	rVB	1143940	957211	26.57%	4.134%
10	10.622	1447	1451	1465	rBV	2137424	1997740	55.45%	8.628%
11	11.316	1566	1569	1573	rBV	1123618	1065058	29.56%	4.600%
12	12.910	1835	1840	1843	rBV	3787911	3602842	100.00%	15.560%
13	13.386	1913	1921	1931	rBV	237420	380859	10.57%	1.645%
14	13.463	1931	1934	1944	rVB	62059	74432	2.07%	0.321%
15	13.810	1989	1993	2009	rBV	233219	429674	11.93%	1.856%
16	13.963	2014	2019	2022	rVV	1237581	1181428	32.79%	5.102%
17	15.404	2258	2264	2275	rVB	971791	1148321	31.87%	4.959%
18	15.921	2346	2352	2358	rBV8	29119	68494	1.90%	0.296%

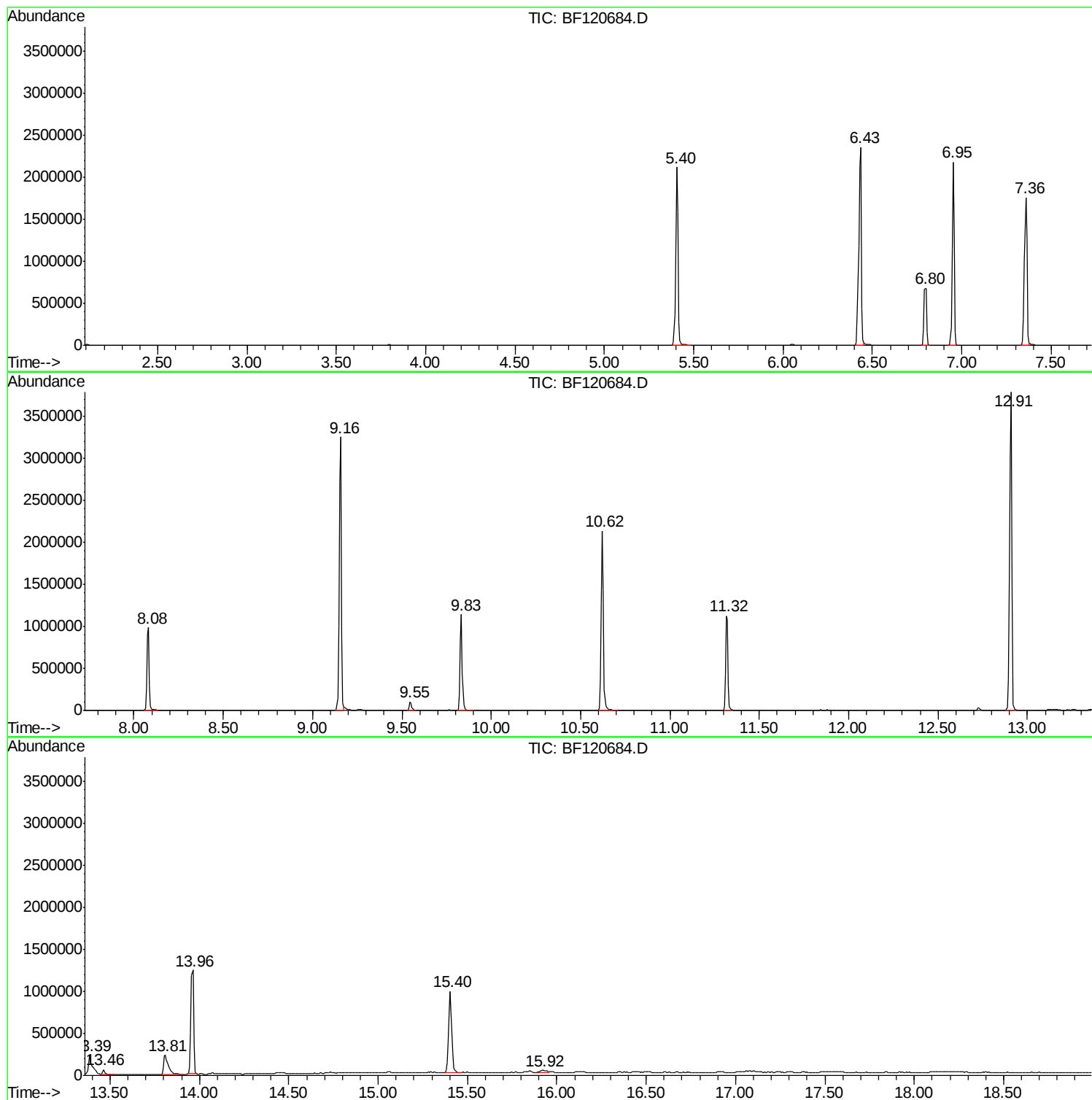
Sum of corrected areas: 23154648

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.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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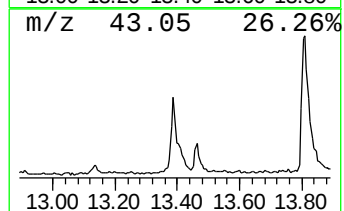
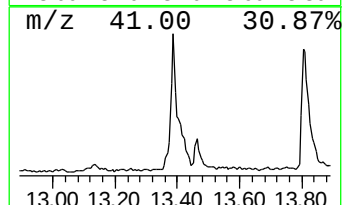
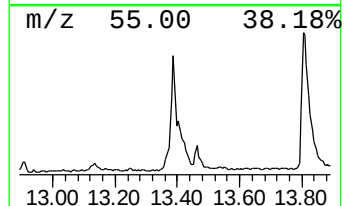
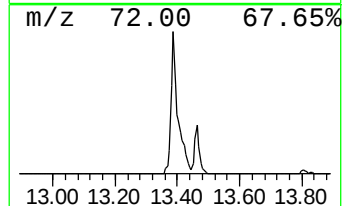
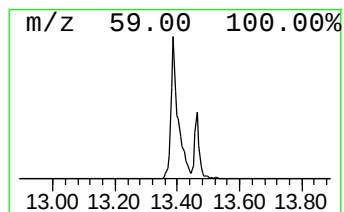
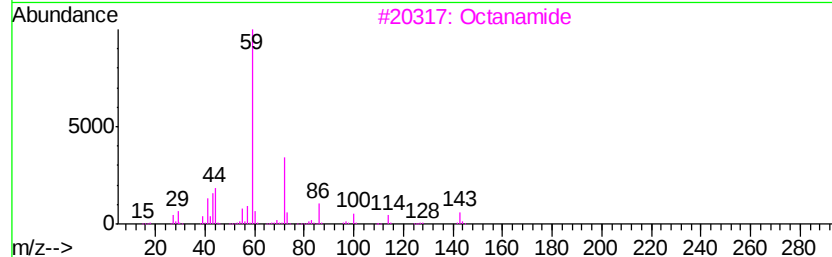
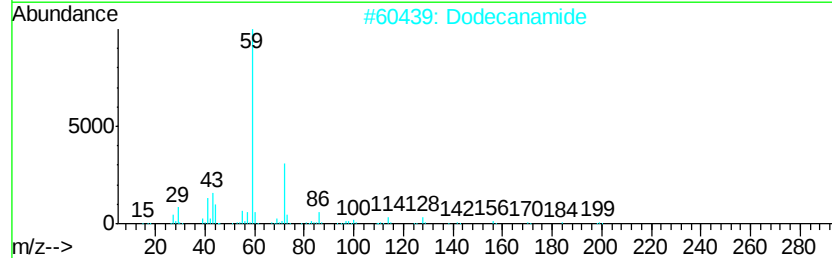
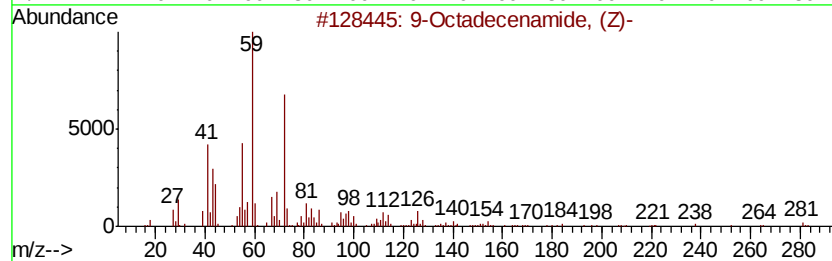
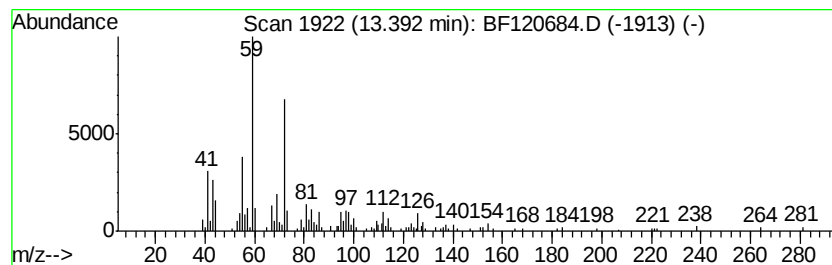
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TIC Integration Parameters: LSCINT.P

Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.39	6.45 ng	380859	Chrysene-d12		13.96
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2	Dodecanamide	199	C12H25NO	001120-16-7	53
3	Octanamide	143	C8H17NO	000629-01-6	45
4	Hexadecanamide	255	C16H33NO	000629-54-9	40
5	2-Furanmethanol, 5-ethenyltetrahydrofuran	170	C10H18O2	005989-33-3	38



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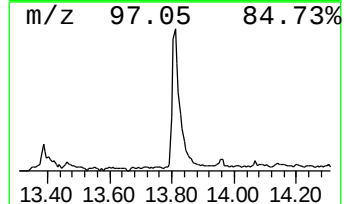
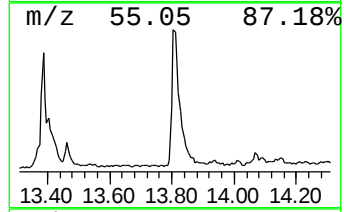
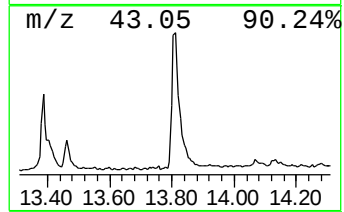
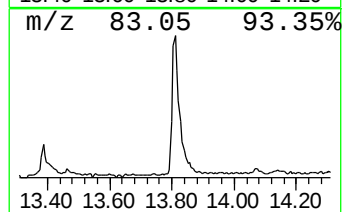
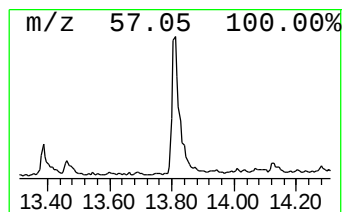
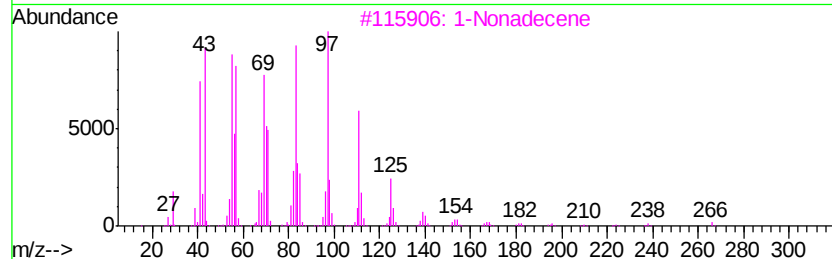
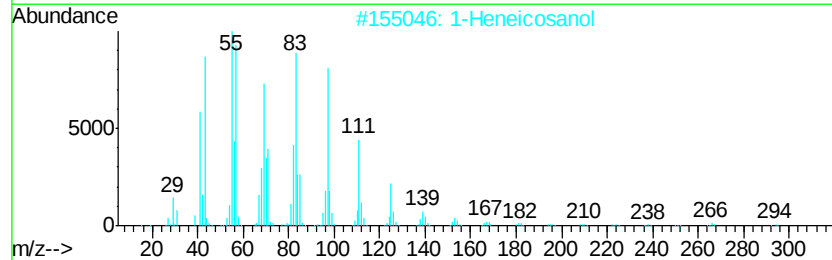
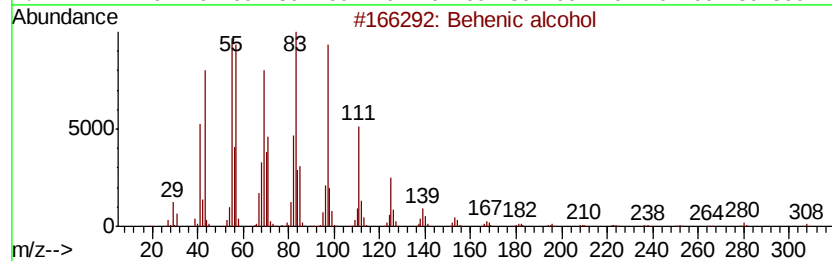
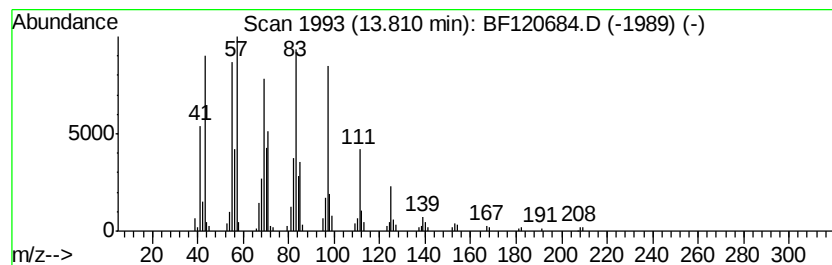
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Peak Number 3 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.81	7.27 ng	429674	Chrysene-d12		13.96
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	95
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	1-Nonadecene	266	C19H38	018435-45-5	91
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	91
5	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamide,...	13.39	6.5	ng	380859	5	13.96	1181430	20.0
Behenic alcohol	13.81	7.3	ng	429674	5	13.96	1181430	20.0