

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062220\
 Data File : BF120686.D
 Acq On : 22 Jun 2020 20:05
 Operator : JU/CG
 Sample : L3082-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11

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	581	rBV	1970719	1796305	53.06%	7.339%
2	6.428	734	738	741	rBV	1978316	2019157	59.64%	8.250%
3	6.793	797	800	804	rBV	787531	670997	19.82%	2.742%
4	6.951	823	827	830	rBV	2468546	2103123	62.12%	8.593%
5	7.357	891	896	899	rBV	1774115	1645742	48.61%	6.724%
6	8.081	1015	1019	1022	rBV	865970	818316	24.17%	3.343%
7	9.157	1197	1202	1205	rBV	3079422	2809236	82.98%	11.478%
8	9.545	1265	1268	1278	rBV	263510	227293	6.71%	0.929%
9	9.833	1313	1317	1320	rBV	1114085	924087	27.30%	3.776%
10	10.622	1447	1451	1463	rBV	2106141	1963798	58.01%	8.024%
11	11.316	1566	1569	1573	rBV	1176546	1061448	31.35%	4.337%
12	12.527	1772	1775	1779	rVB	138418	122306	3.61%	0.500%
13	12.727	1805	1809	1811	rBV	64044	59956	1.77%	0.245%
14	12.757	1811	1814	1817	rVB	131807	115648	3.42%	0.473%
15	12.910	1835	1840	1843	rVB	3442473	3385518	100.00%	13.833%
16	13.386	1913	1921	1931	rBV	389015	654761	19.34%	2.675%
17	13.463	1931	1934	1941	rVB	95257	107512	3.18%	0.439%
18	13.810	1989	1993	2003	rBV2	289068	446949	13.20%	1.826%
19	13.957	2013	2018	2021	rBV	1230447	1235589	36.50%	5.048%
20	13.980	2021	2022	2026	rVB	77677	57807	1.71%	0.236%
21	14.069	2034	2037	2040	rBV2	34939	38820	1.15%	0.159%
22	14.433	2095	2099	2100	rBV2	37948	42683	1.26%	0.174%
23	14.986	2189	2193	2196	rBV	99337	156042	4.61%	0.638%
24	15.057	2202	2205	2208	rBV	39474	40580	1.20%	0.166%
25	15.280	2240	2243	2248	rVB	59385	82314	2.43%	0.336%
26	15.339	2249	2253	2258	rBV	93160	114667	3.39%	0.469%
27	15.404	2258	2264	2268	rBV	935749	1155240	34.12%	4.720%
28	15.851	2336	2340	2345	rVB2	32265	48138	1.42%	0.197%
29	15.921	2348	2352	2354	rBV4	51331	80556	2.38%	0.329%
30	16.339	2420	2423	2428	rBV3	35131	63700	1.88%	0.260%
31	16.815	2498	2504	2515	rVB3	62006	191063	5.64%	0.781%
32	16.909	2515	2520	2524	rBV6	37070	79018	2.33%	0.323%
33	16.992	2529	2534	2539	rBV7	27101	59427	1.76%	0.243%
34	17.051	2542	2544	2547	rBV3	31791	35926	1.06%	0.147%

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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35	17.245	2574	2577	2585	rVB	32402	61343	1.81%	0.251%
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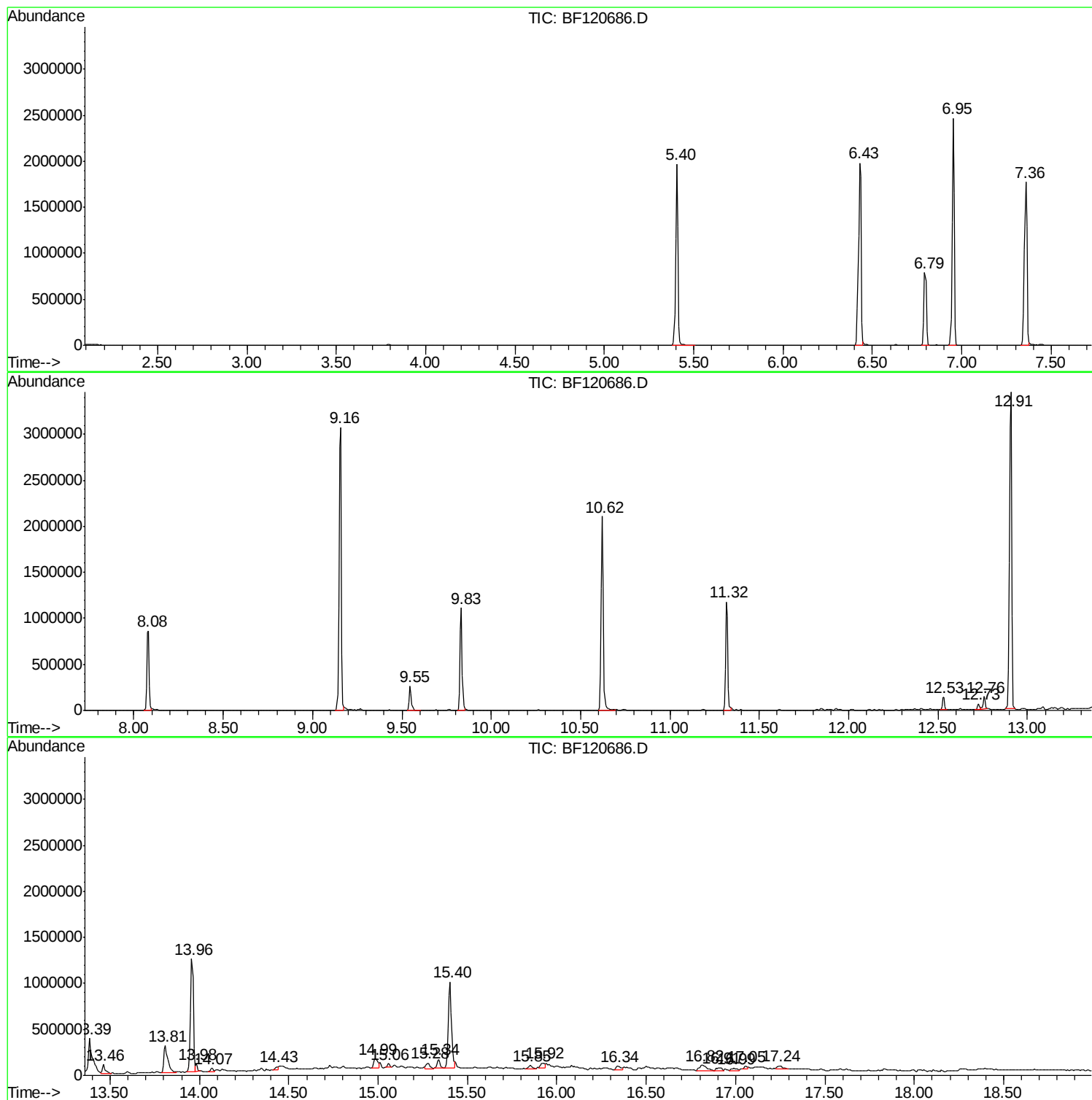
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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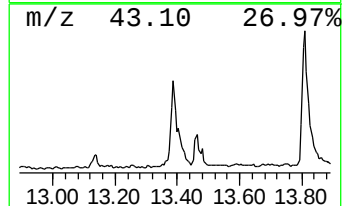
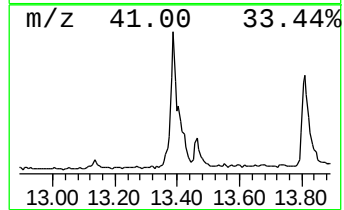
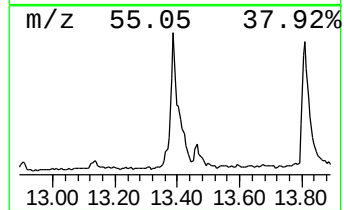
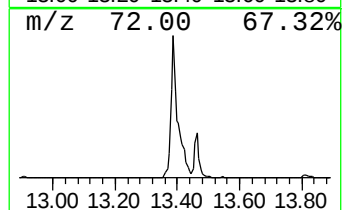
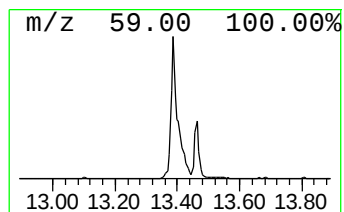
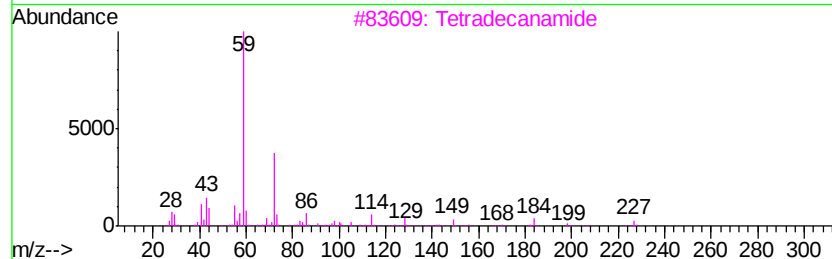
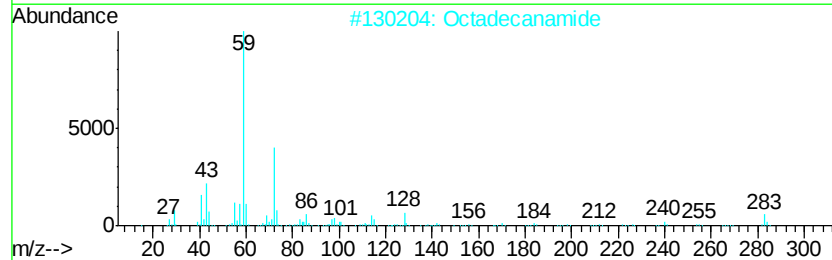
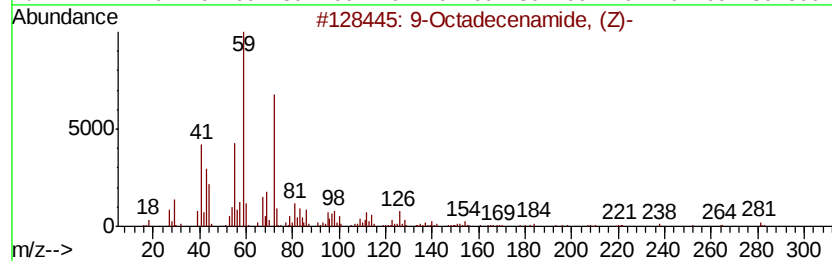
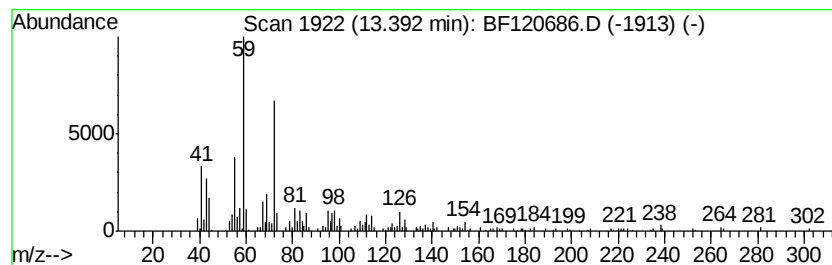
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.39	10.60 ng	654761	Chrysene-d12		13.96		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	99
2	Octadecanamide			283	C18H37NO	000124-26-5	72
3	Tetradecanamide			227	C14H29NO	000638-58-4	64
4	Hexadecanamide			255	C16H33NO	000629-54-9	53
5	Octanamide			143	C8H17NO	000629-01-6	53



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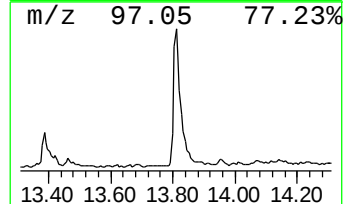
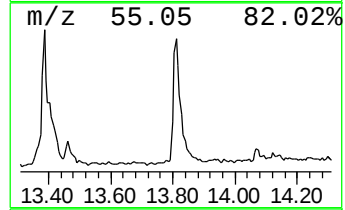
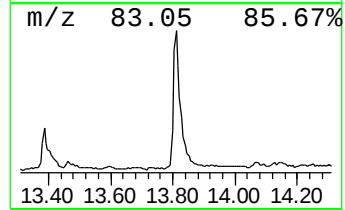
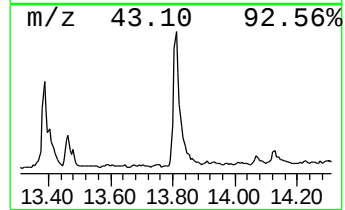
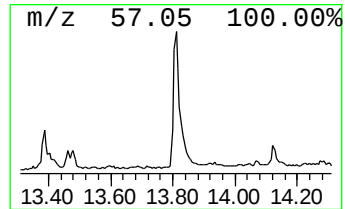
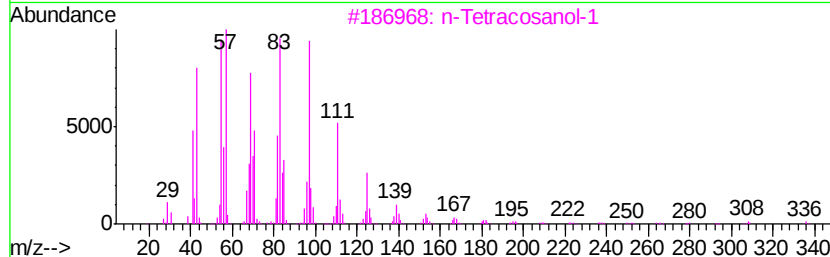
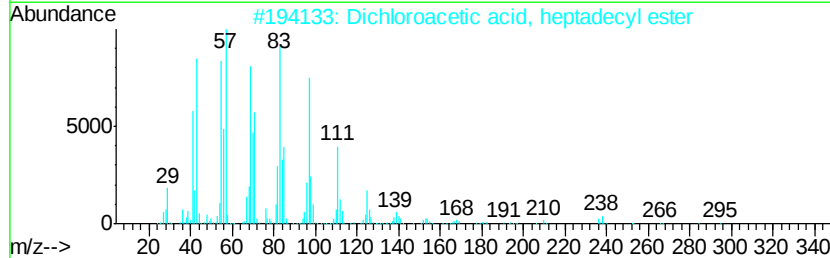
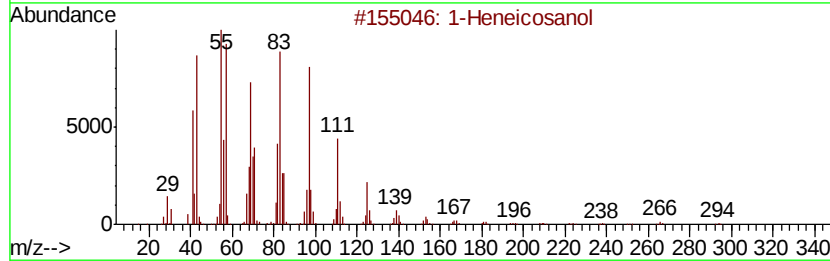
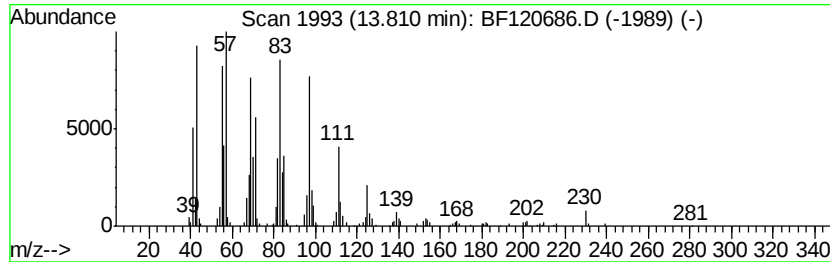
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Peak Number 3 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	7.23 ng	446949	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	95
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
4		Behenic alcohol	326	C22H46O	000661-19-8	95
5		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamide, ...	13.39	10.6	ng	654761	5	13.96	1235590	20.0
1-Heneicosanol	13.81	7.2	ng	446949	5	13.96	1235590	20.0