

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121220\
 Data File : BF122681.D
 Acq On : 12 Dec 2020 16:39
 Operator : JU/CG
 Sample : L5043-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KENS-SS2-121020-0-7

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-BF120520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122681.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	5	9	15	rVB	46076	66461	1.33%	0.213%
2	5.463	568	574	577	rBV	3584218	3811111	76.44%	12.239%
3	6.469	739	745	763	rBV	3304387	4185276	83.94%	13.441%
4	6.669	776	779	788	rBV	45397	62081	1.25%	0.199%
5	6.834	804	807	811	rBV	1025476	813075	16.31%	2.611%
6	7.398	898	903	906	rBV	2493203	2566255	51.47%	8.241%
7	8.116	1021	1025	1042	rBV	1083516	1087546	21.81%	3.493%
8	9.198	1203	1209	1212	rBV	4447304	4571036	91.68%	14.680%
9	9.586	1271	1275	1284	rBV	301383	282043	5.66%	0.906%
10	9.875	1319	1324	1327	rBV	1389734	1294056	25.96%	4.156%
11	10.663	1453	1458	1471	rBV	3057093	2972663	59.62%	9.546%
12	11.357	1572	1576	1584	rBV	1434735	1350742	27.09%	4.338%
13	12.675	1795	1800	1810	rBV2	72614	119738	2.40%	0.385%
14	12.951	1841	1847	1850	rBV	4932271	4985761	100.00%	16.011%
15	13.422	1919	1927	1939	rBV	103182	170470	3.42%	0.547%
16	13.869	1996	2003	2021	rBV3	105683	399613	8.02%	1.283%
17	13.998	2021	2025	2033	rVB	1437892	1299247	26.06%	4.172%
18	15.463	2268	2274	2286	rVB	868644	1101611	22.10%	3.538%

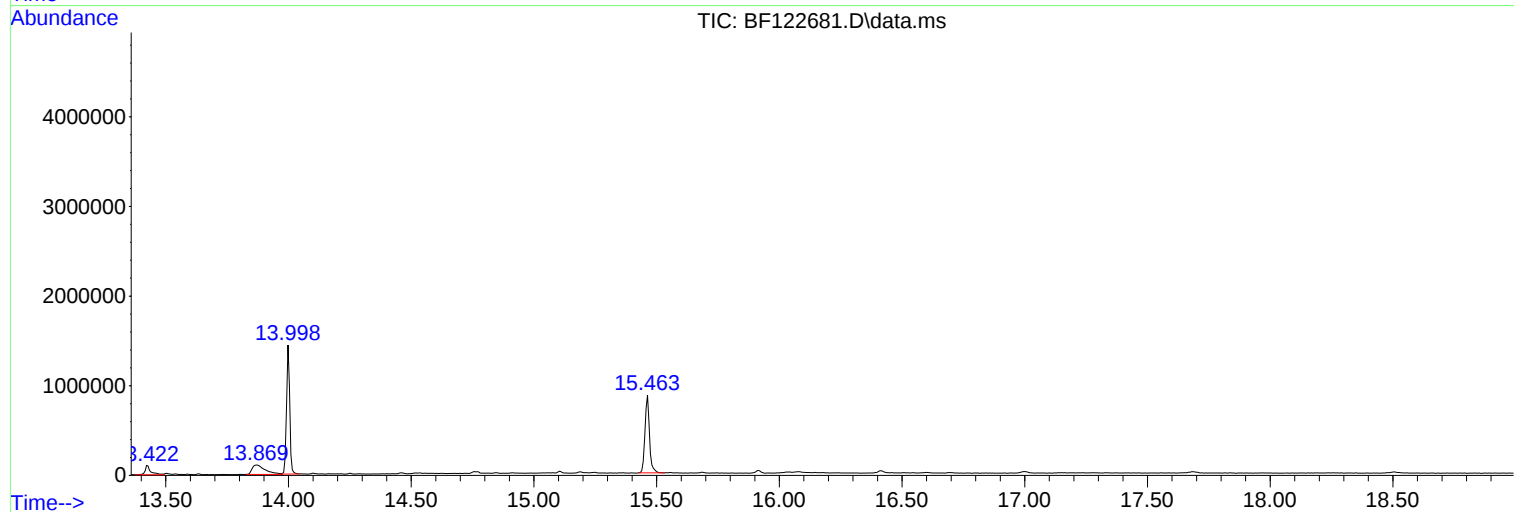
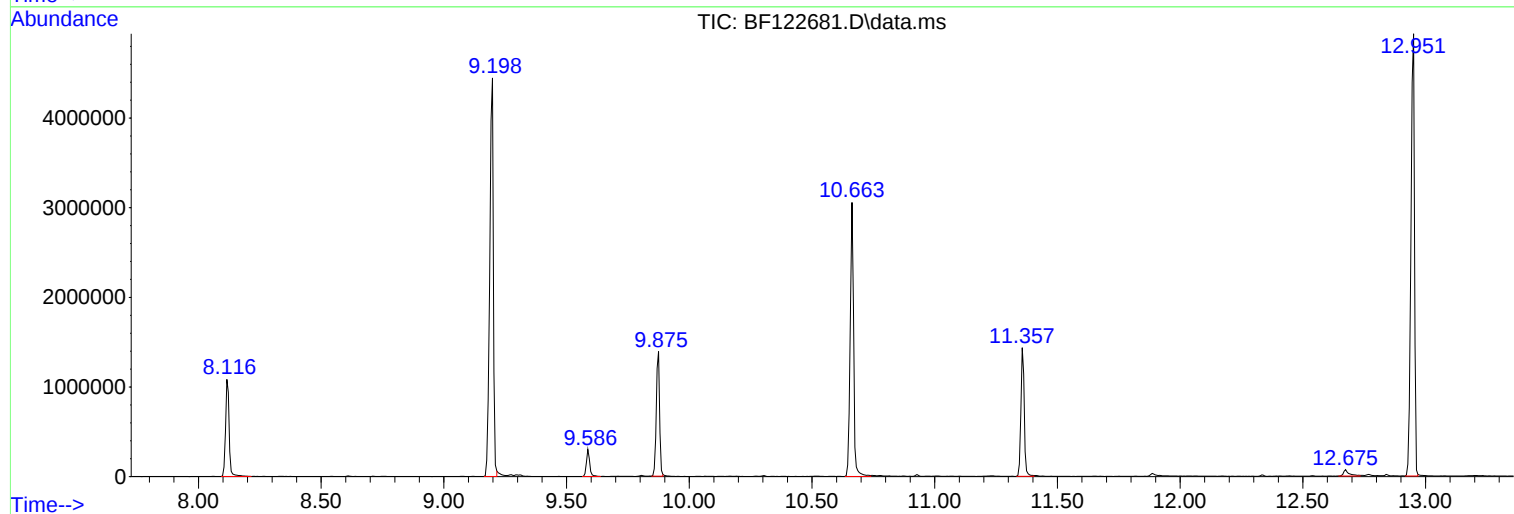
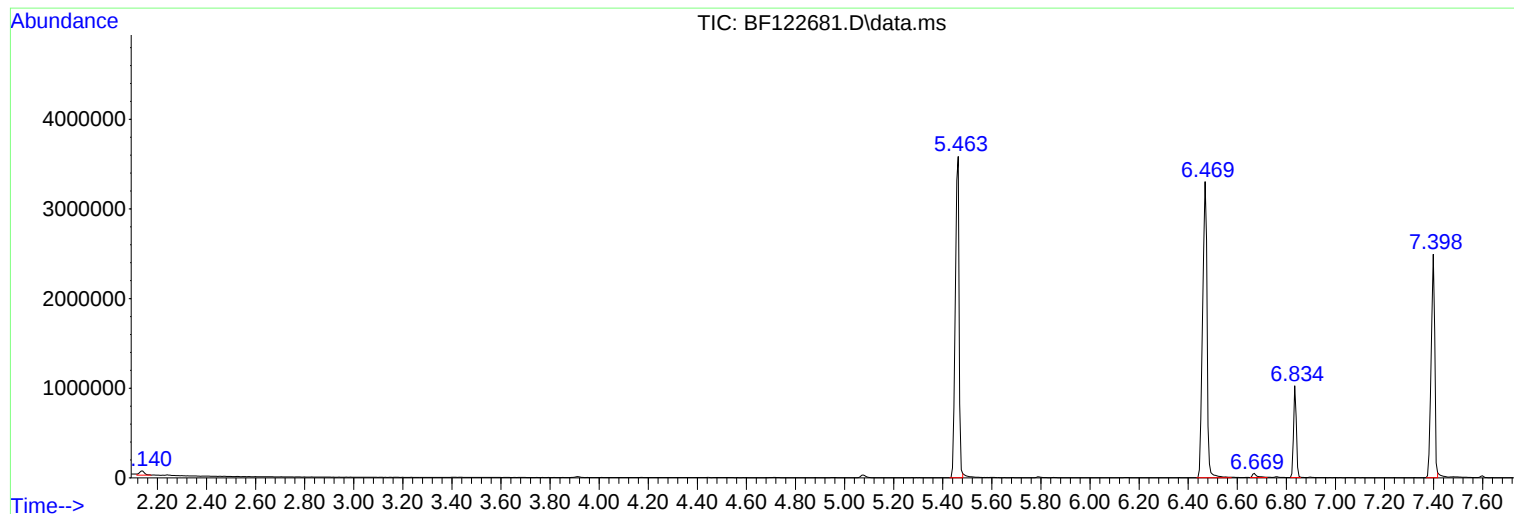
Sum of corrected areas: 31138785

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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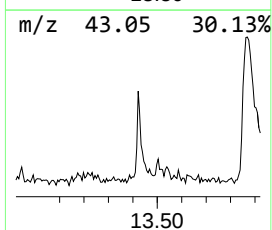
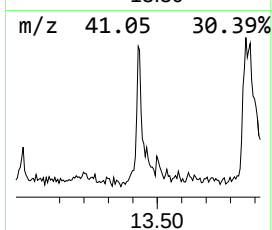
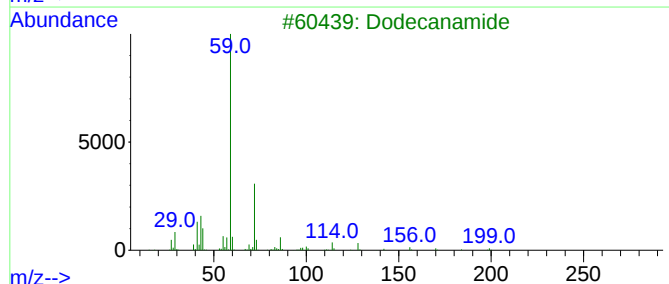
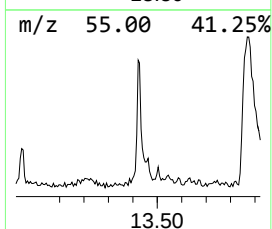
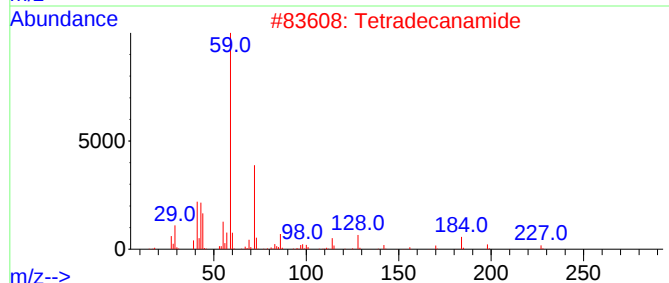
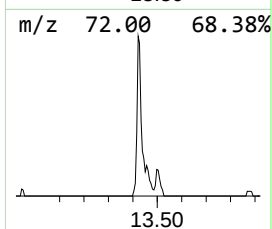
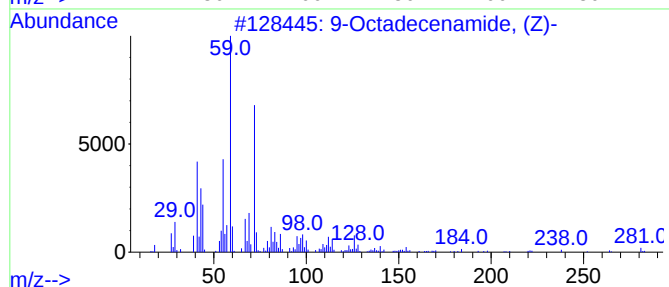
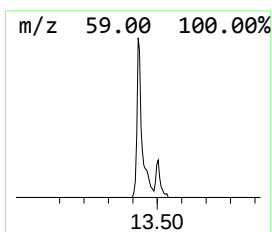
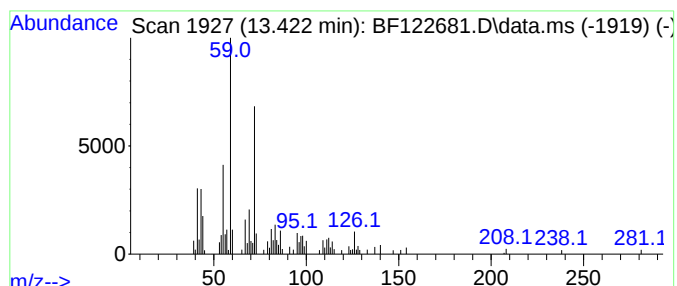
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.422	2.62 ng	170470	Chrysene-d12	13.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2		Tetradecanamide	227	C14H29NO	000638-58-4	64
3		Dodecanamide	199	C12H25NO	001120-16-7	59
4		Hexadecanamide	255	C16H33NO	000629-54-9	59
5		Octanamide	143	C8H17NO	000629-01-6	59



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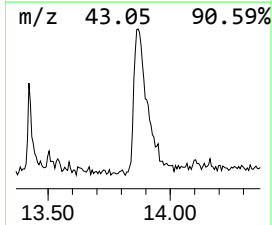
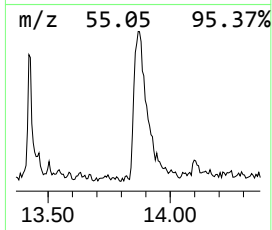
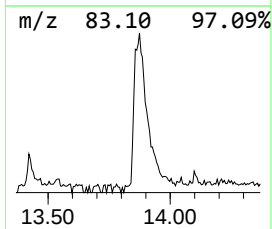
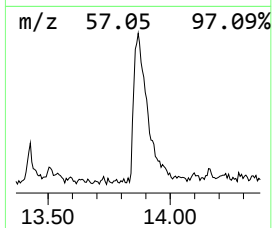
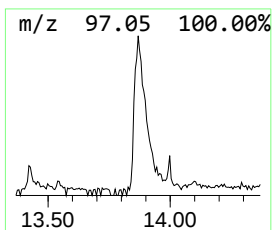
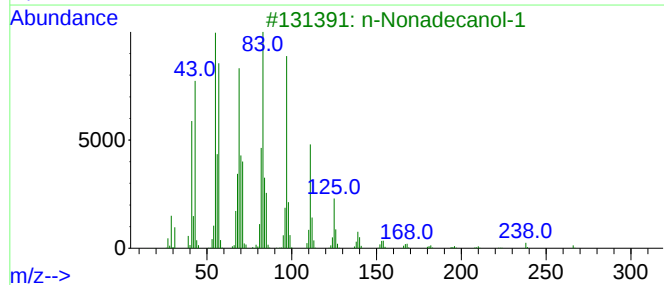
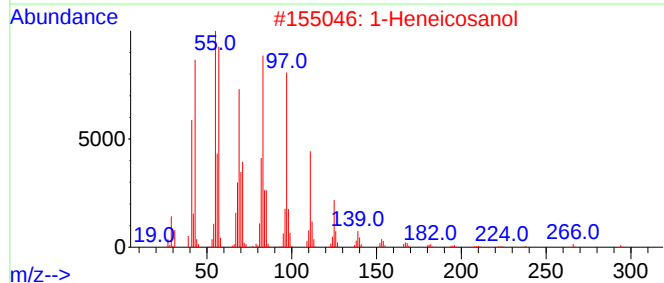
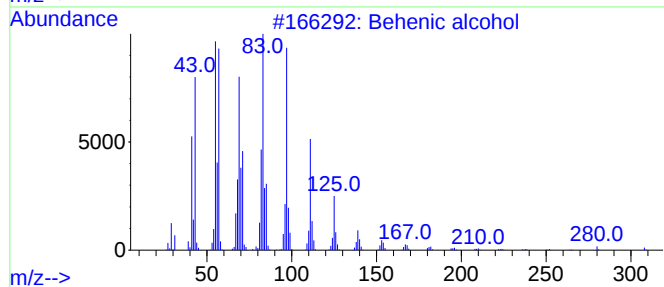
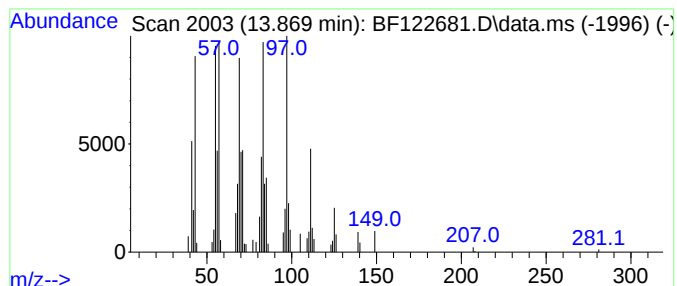
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.868	6.15 ng	399613	Chrysene-d12	13.998

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			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4			1-Heptacosanol	396	C27H56O	002004-39-9	94
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamid...	13.422	2.6	ng	170470	5	13.998	1299250	20.0
Behenic alcohol	13.868	6.2	ng	399613	5	13.998	1299250	20.0