

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032621\
 Data File : BF123478.D
 Acq On : 26 Mar 2021 10:31
 Operator : JU/CG
 Sample : PB135342BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB135342BL

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-BF032321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123477.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.269	27	31	39	rVB	83116	114518	1.56%	0.247%
2	5.145	516	520	527	rVB	195119	241678	3.28%	0.522%
3	5.528	579	585	588	rBV	6126526	6154203	83.57%	13.293%
4	6.522	748	754	757	rBV	5246309	6281110	85.29%	13.567%
5	6.898	814	818	821	rBV	1687610	1304152	17.71%	2.817%
6	7.463	908	914	917	rBV	4041740	4148939	56.34%	8.961%
7	8.186	1031	1037	1040	rBV	1793784	1708350	23.20%	3.690%
8	9.263	1214	1220	1223	rBV	7205551	6923937	94.02%	14.955%
9	9.945	1330	1336	1339	rBV	2112888	1926888	26.17%	4.162%
10	10.733	1464	1470	1473	rBV	4941159	4608076	62.58%	9.953%
11	11.433	1585	1589	1592	rBV	2340307	1916675	26.03%	4.140%
12	11.951	1672	1677	1683	rBV2	116655	198289	2.69%	0.428%
13	13.027	1855	1860	1863	rBV	7373904	7364005	100.00%	15.906%
14	13.568	1946	1952	1959	rBV4	45880	85474	1.16%	0.185%
15	14.080	2035	2039	2043	rBV	1982720	1742496	23.66%	3.764%
16	15.580	2288	2294	2299	rBV2	1258684	1578968	21.44%	3.410%

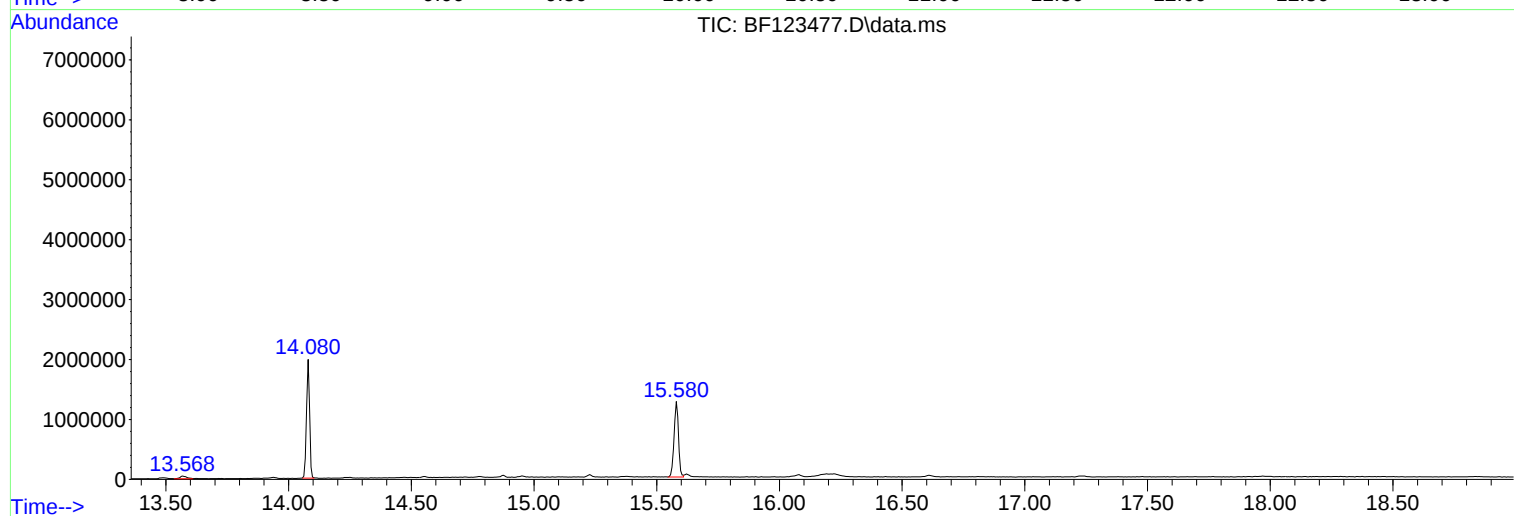
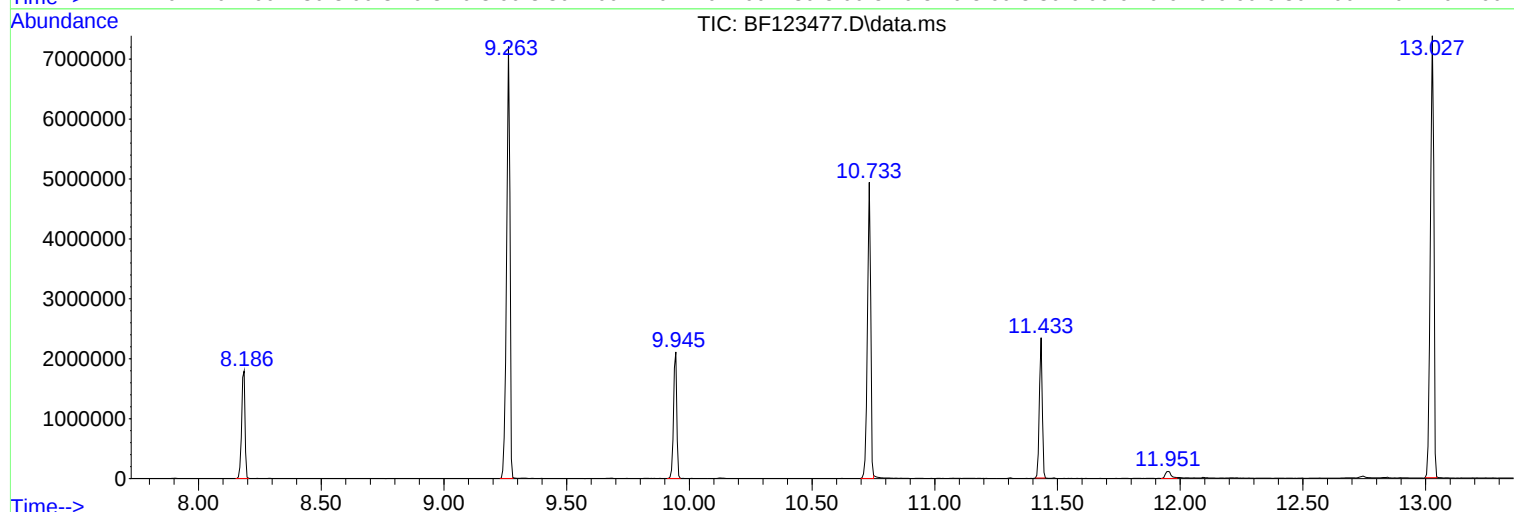
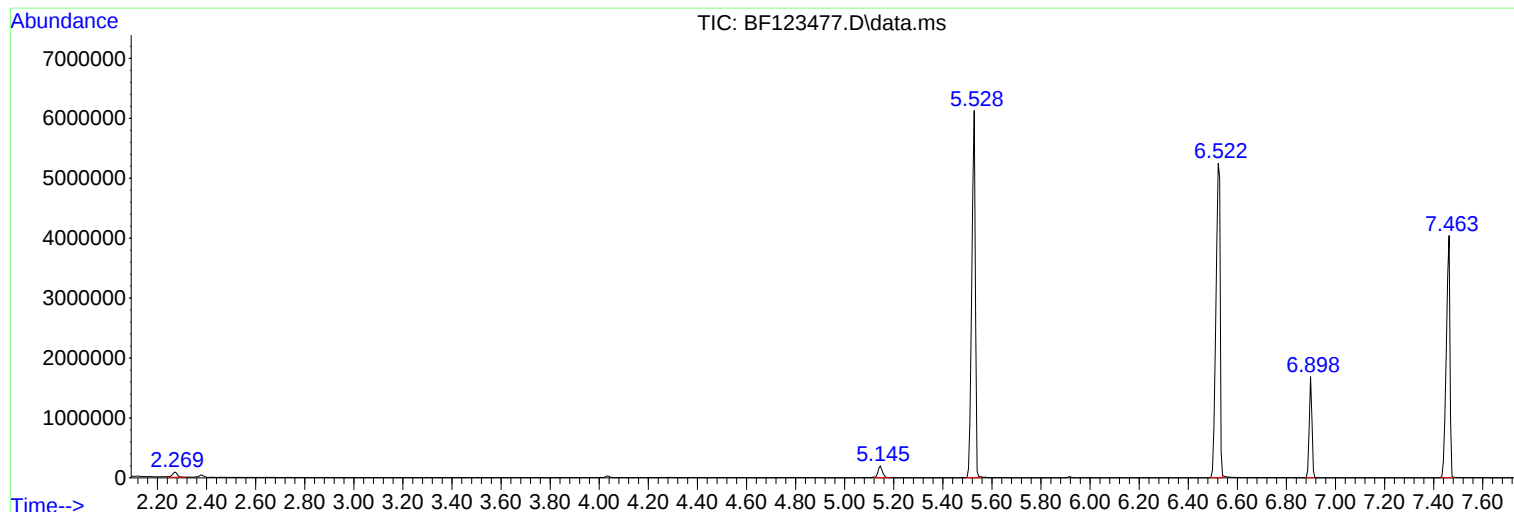
Sum of corrected areas: 46297758

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.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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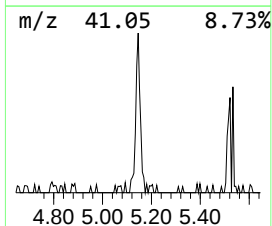
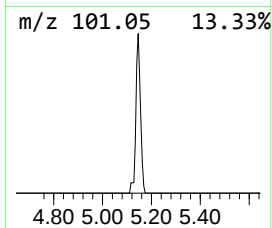
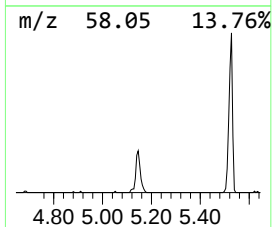
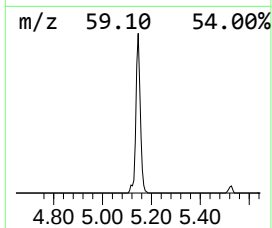
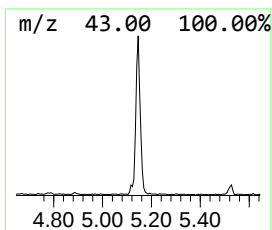
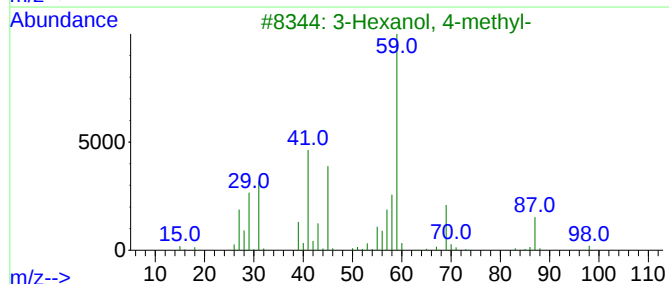
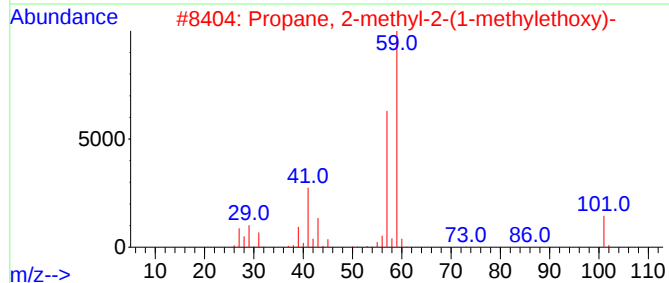
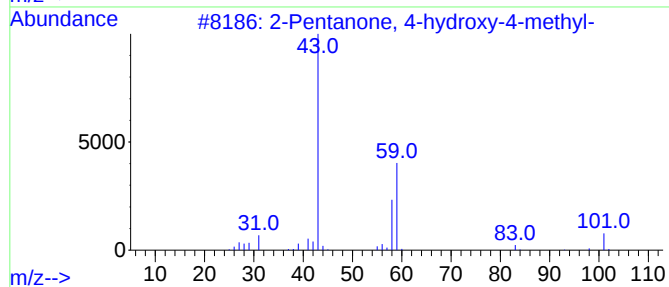
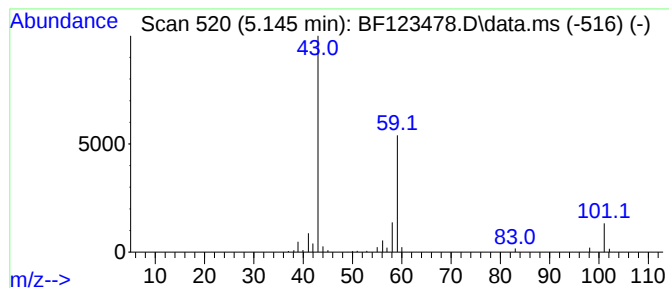
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.145	3.71 ng	241678	1,4-Dichlorobenzene-d4	6.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	3-Hexanol	102	C6H14O	000623-37-0	33		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32		



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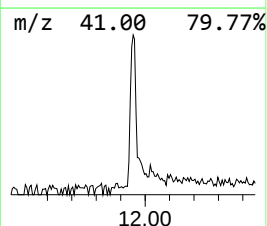
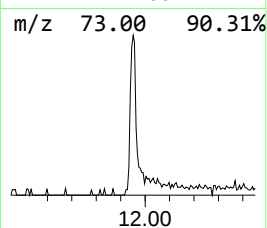
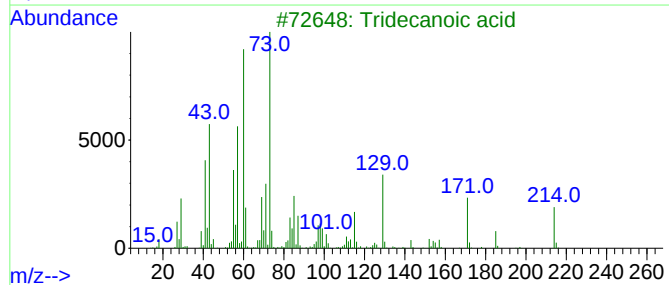
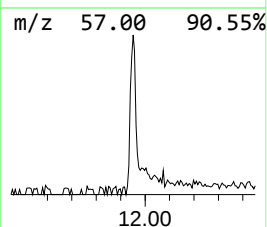
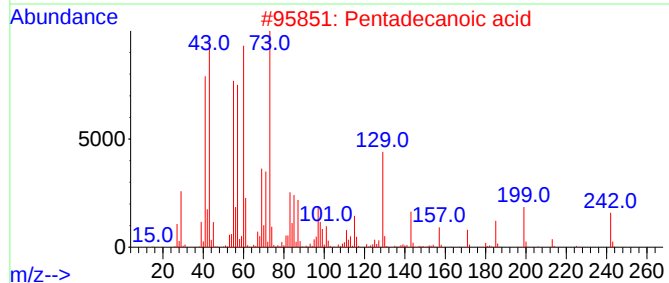
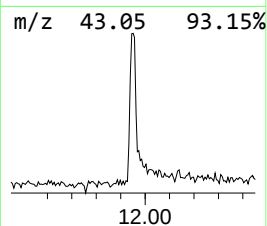
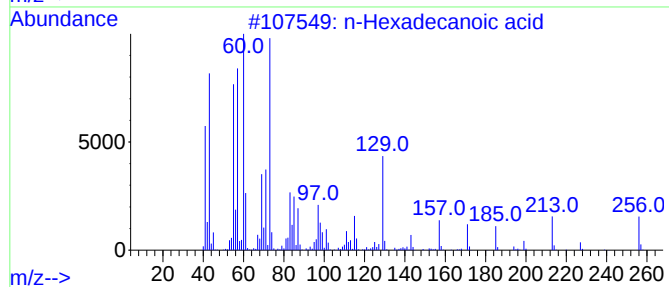
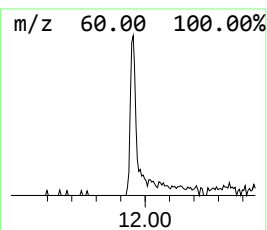
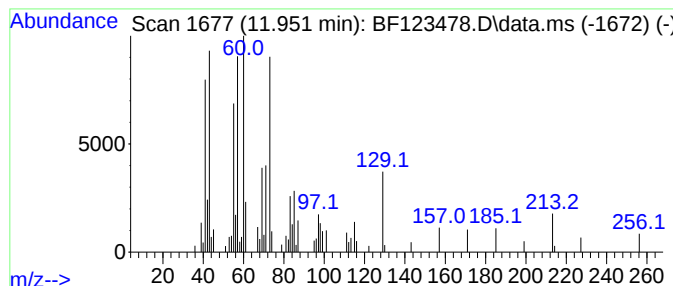
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.951	2.07 ng	198289	Phenanthrene-d10	11.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3			Tridecanoic acid	214	C13H26O2	000638-53-9	86
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5			Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.145	3.7	ng	241678	1	6.898	1304150	20.0
n-Hexadecanoic ...	11.951	2.1	ng	198289	4	11.433	1916680	20.0