

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050923\
 Data File : BF133324.D
 Acq On : 09 May 2023 18:46
 Operator : CG\JU
 Sample : 02505-04 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WO-4

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133324.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.540	242	247	252	rBV	33216	59967	3.79%	0.669%
2	5.328	548	551	557	rBV	295707	277306	17.51%	3.096%
3	6.363	724	727	734	rBV	326405	319364	20.16%	3.565%
4	6.722	784	788	791	rBV	1537728	1224833	77.32%	13.673%
5	7.216	867	872	878	rBV2	38642	62447	3.94%	0.697%
6	7.281	880	883	886	rVB	220561	161116	10.17%	1.799%
7	7.957	995	998	1003	rBV3	34830	41921	2.65%	0.468%
8	8.004	1003	1006	1010	rBV	1823417	1584093	100.00%	17.683%
9	8.104	1020	1023	1030	rVB2	57467	68254	4.31%	0.762%
10	8.363	1064	1067	1075	rBV	247988	255192	16.11%	2.849%
11	8.769	1134	1136	1141	rVB	41231	43203	2.73%	0.482%
12	9.081	1186	1189	1192	rVB	445482	311104	19.64%	3.473%
13	9.757	1301	1304	1308	rBV	1840876	1523135	96.15%	17.003%
14	10.469	1422	1425	1428	rBV	87800	70164	4.43%	0.783%
15	10.545	1435	1438	1442	rBV	174082	151508	9.56%	1.691%
16	10.992	1511	1514	1517	rVB2	45202	44041	2.78%	0.492%
17	11.110	1531	1534	1538	rBV	131330	119898	7.57%	1.338%
18	11.239	1553	1556	1560	rBV	1487612	1312893	82.88%	14.656%
19	11.780	1645	1648	1653	rBV3	192721	219039	13.83%	2.445%
20	12.827	1824	1826	1829	rVB	264550	185708	11.72%	2.073%
21	13.886	2003	2006	2009	rBV	949881	922881	58.26%	10.302%

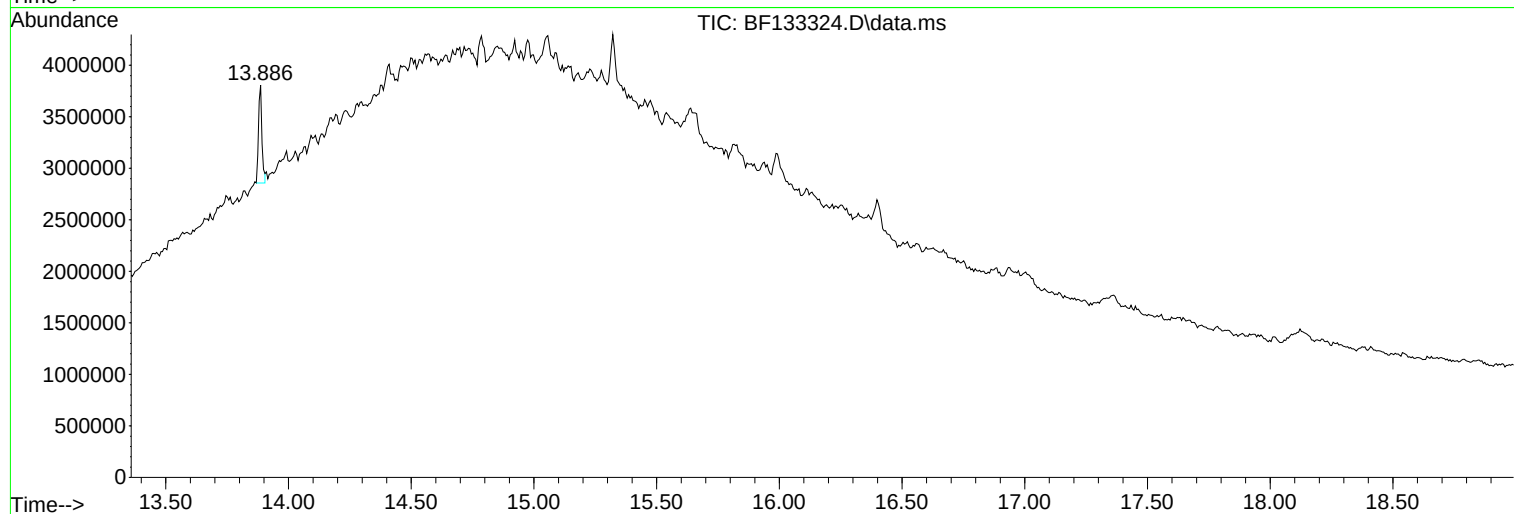
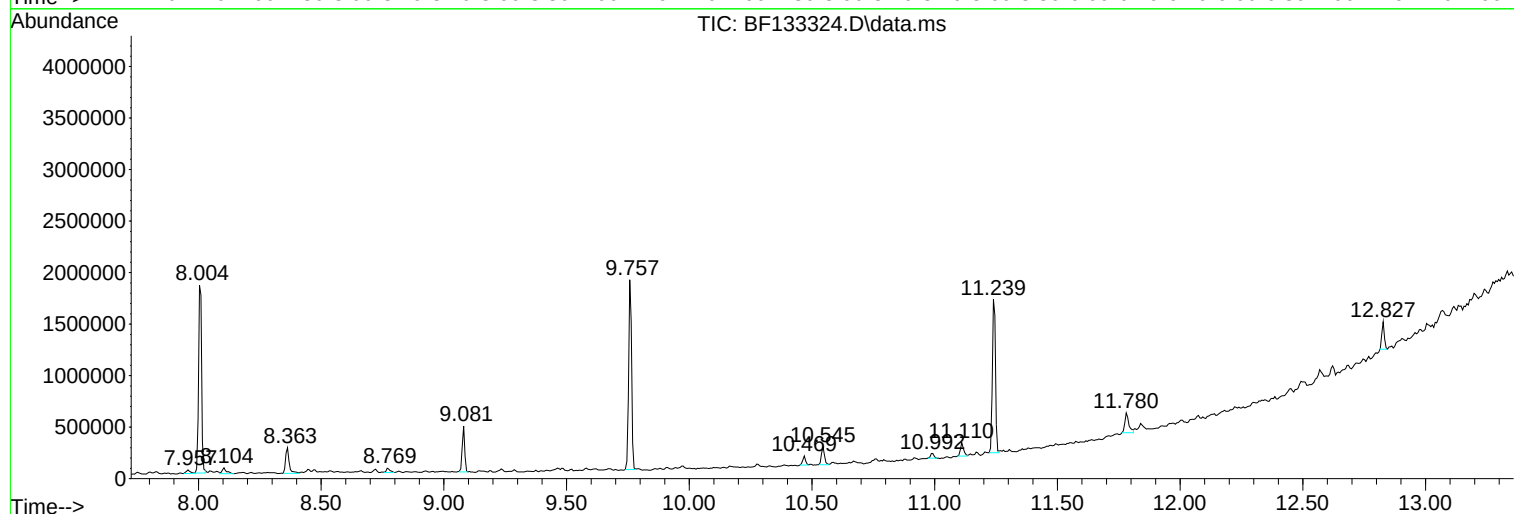
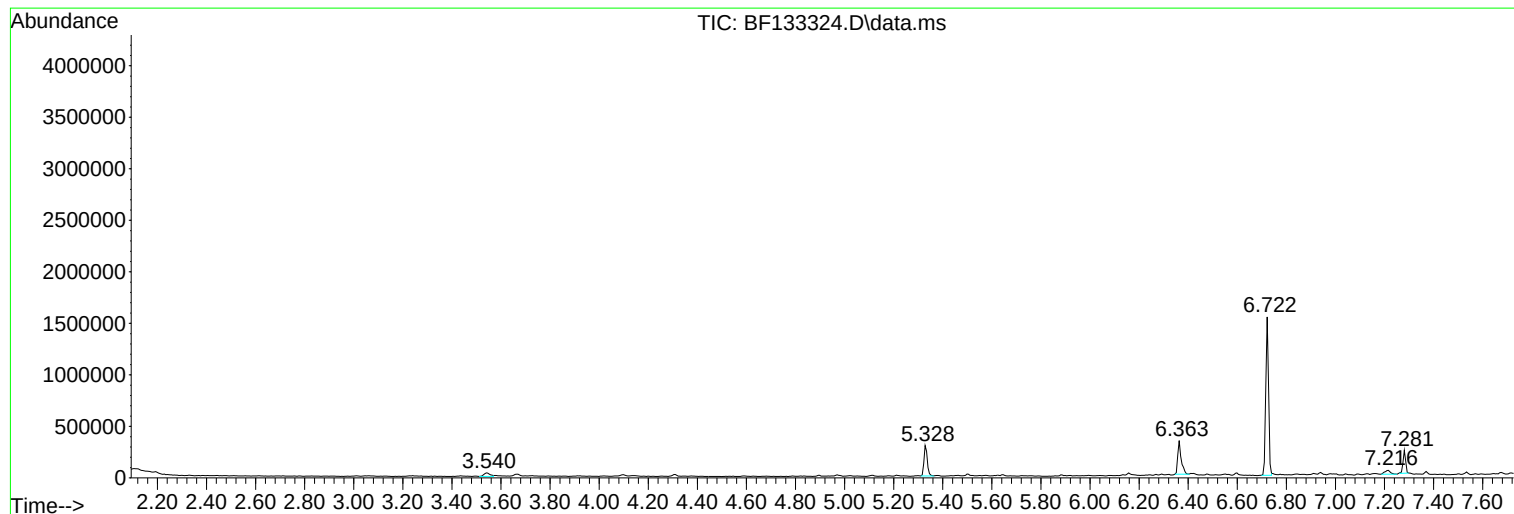
Sum of corrected areas: 8958067

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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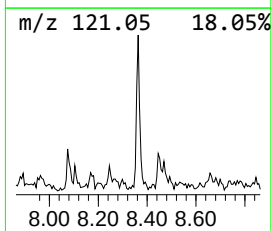
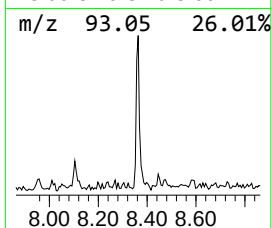
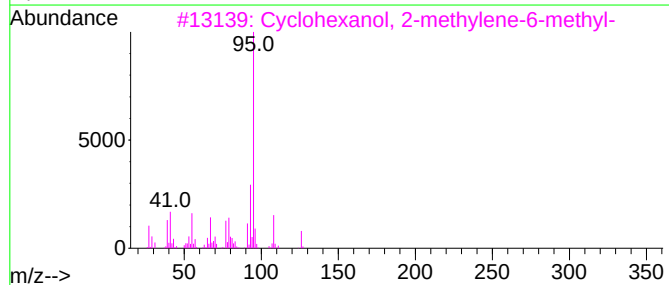
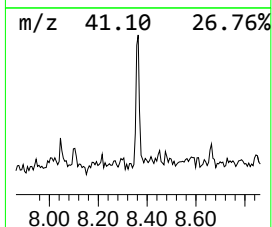
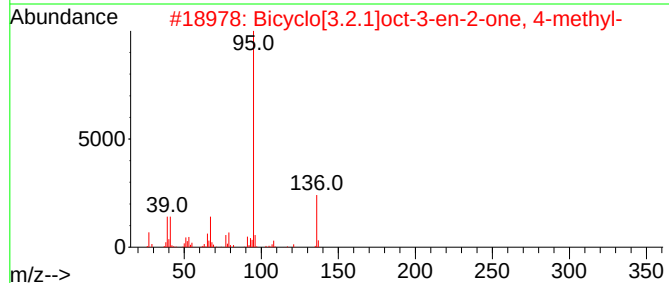
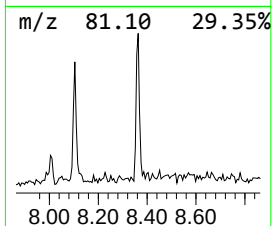
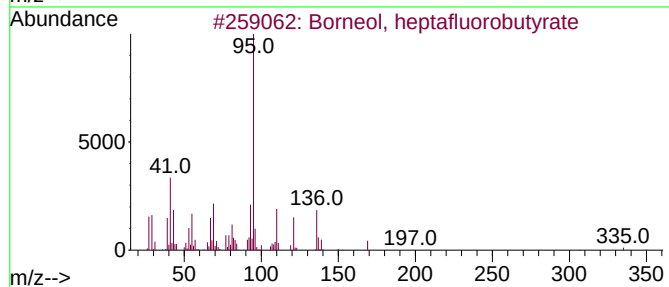
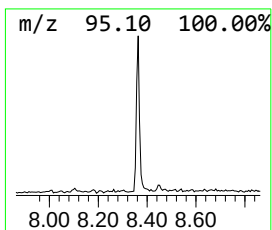
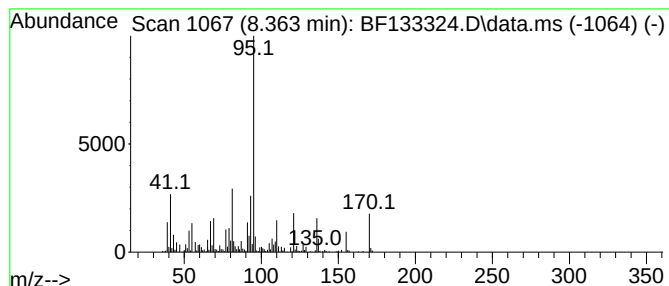
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Borneol, heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.363	3.22 ng	255192	Naphthalene-d8	8.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Borneol, heptafluorobutyrate	350	C14H17F7O2	1000375-53-5	64
2			Bicyclo[3.2.1]oct-3-en-2-one, 4-...	136	C9H12O	062702-89-0	49
3			Cyclohexanol, 2-methylene-6-methyl-	126	C8H14O	1000196-32-3	47
4			Furan, 2-ethyl-5-methyl-	110	C7H10O	001703-52-2	46
5			1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	46



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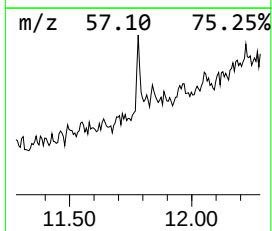
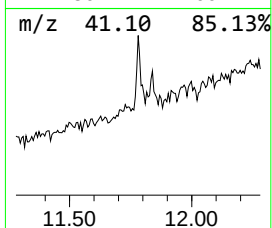
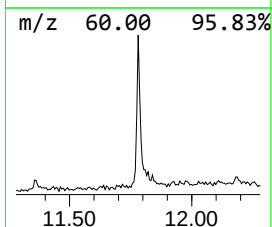
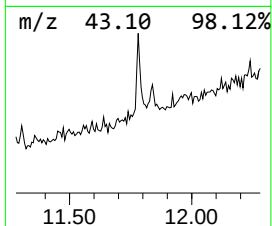
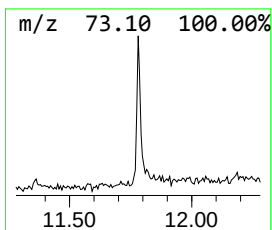
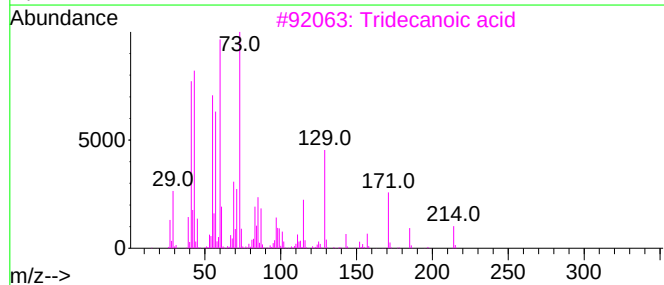
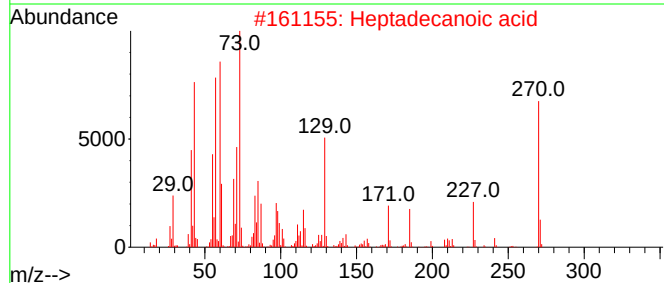
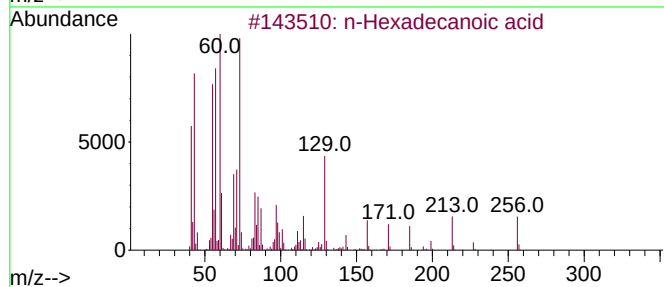
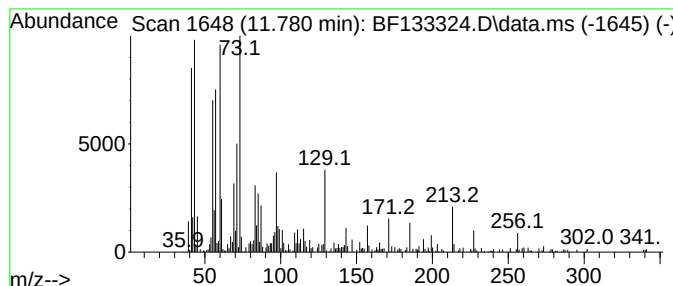
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.781	3.34 ng	219039	Phenanthrene-d10	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Heptadecanoic acid	270	C17H34O2	000506-12-7	97
3			Tridecanoic acid	214	C13H26O2	000638-53-9	89
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	89
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Borneol, heptaf...	8.363	3.2	ng	255192	2	8.004	1584090	20.0
n-Hexadecanoic ...	11.781	3.3	ng	219039	4	11.239	1312890	20.0