

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051722\
 Data File : BF128297.D
 Acq On : 17 May 2022 18:12
 Operator : CG\JU
 Sample : N2863-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P003-SS003-0006-01

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-BF050922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.498	541	546	563	rBV	1706307	1724068	84.54%	12.040%
2	6.475	709	712	713	rBV	37234	29286	1.44%	0.205%
3	6.504	713	717	730	rVB	1729516	1791665	87.85%	12.512%
4	6.875	776	780	783	rBV	604861	484377	23.75%	3.383%
5	7.439	871	876	879	rBV	1359025	1198585	58.77%	8.370%
6	8.157	994	998	1001	rBV	789772	610771	29.95%	4.265%
7	9.233	1176	1181	1184	rBV	2414890	2039450	100.00%	14.242%
8	9.916	1293	1297	1300	rBV	842885	671530	32.93%	4.690%
9	10.710	1428	1432	1435	rBV	1277630	1141354	55.96%	7.970%
10	11.410	1547	1551	1554	rBV	642355	575322	28.21%	4.018%
11	11.921	1635	1638	1642	rBV	81379	85102	4.17%	0.594%
12	12.992	1816	1820	1824	rBV	1708326	1484298	72.78%	10.365%
13	14.057	1998	2001	2007	rBV	529710	483239	23.69%	3.375%
14	15.557	2252	2256	2261	rVB	396099	512147	25.11%	3.577%
15	18.521	2751	2760	2771	rVB3	556926	1488557	72.99%	10.395%

Sum of corrected areas: 14319751

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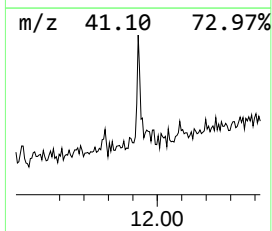
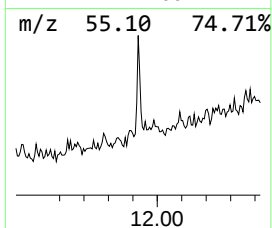
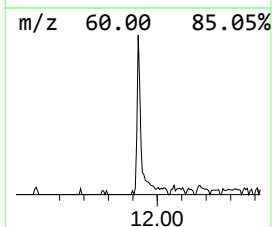
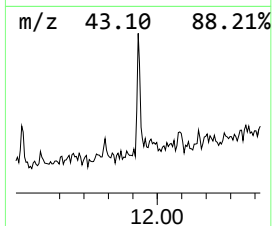
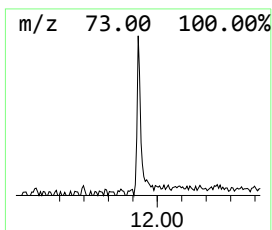
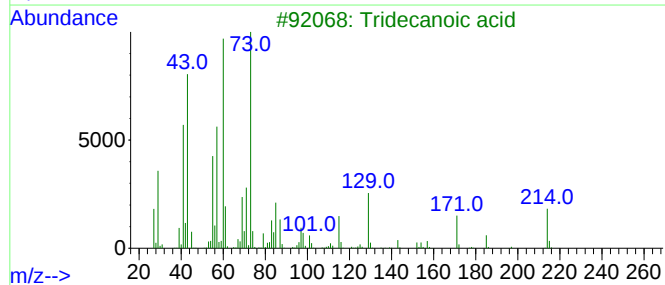
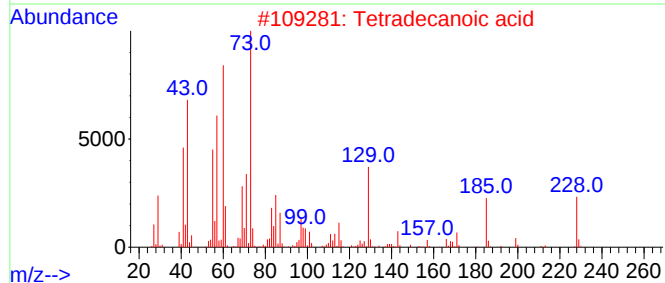
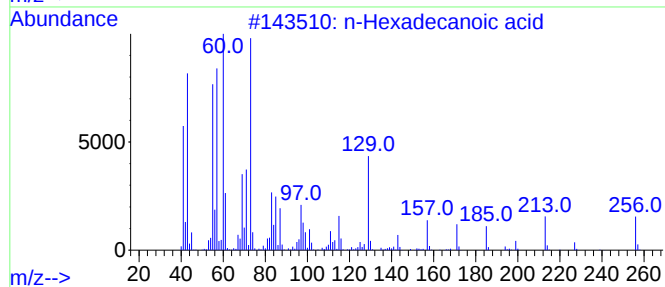
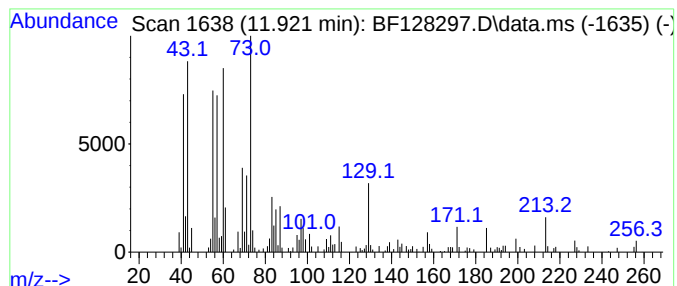
Instrument :
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ClientSampleId :
P003-SS003-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.922	2.96 ng	85102	Phenanthrene-d10	11.410	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3	Tridecanoic acid	214	C13H26O2	000638-53-9	90
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5	Undecanoic acid	186	C11H22O2	000112-37-8	80



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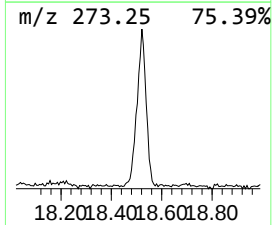
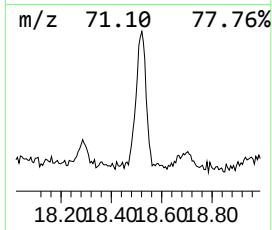
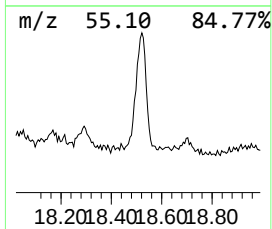
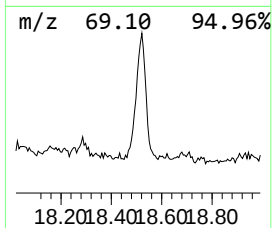
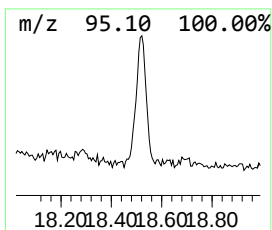
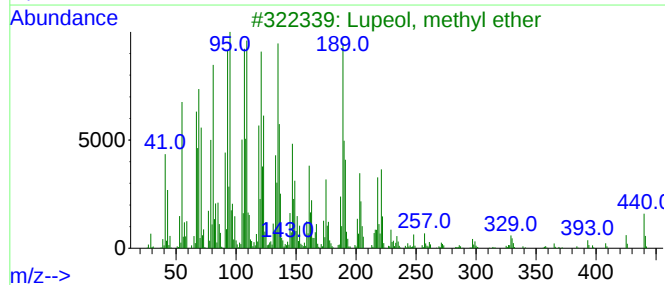
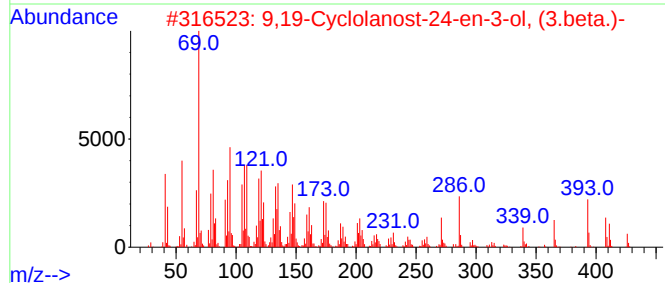
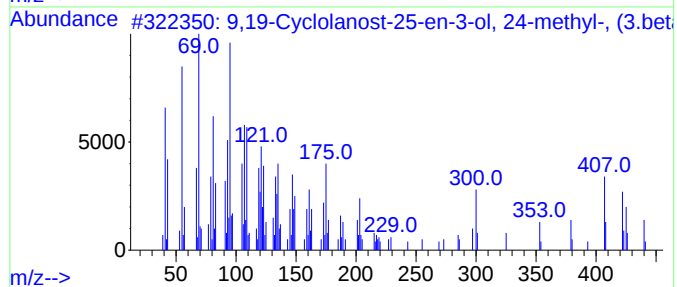
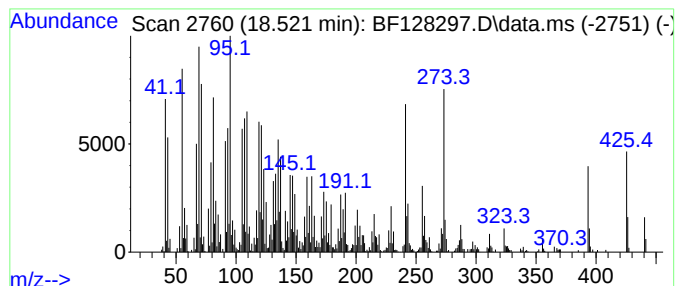
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 9,19-Cyclolanost-25-en-3-ol... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.521	58.13 ng	1488560	Perylene-d12		15.557	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	81	
2	9,19-Cyclolanost-24-en-3-ol, (3....	426	C30H50O	000469-38-5	53	
3	Lupeol, methyl ether	440	C31H52O	025279-38-3	48	
4	1,6-Dihydropyridazine-3-carboxyl...	273	C13H8FN3O3	1000304-05-0	30	
5	1-(4-Methyl-6-chloro-quinolin-2-...	273	C14H12ClN3O	111784-26-0	25	



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.922	3.0	ng	85102	4	11.410	575322	20.0
9,19-Cyclolanos...	18.521	58.1	ng	1488560	6	15.557	512147	20.0