

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
 Data File : BF128204.D
 Acq On : 11 May 2022 19:47
 Operator : CG\JU
 Sample : N2762-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB17

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: BF128204.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.128	480	483	491	rVB	31760	40160	1.86%	0.269%
2	5.516	545	549	552	rBV	1979704	1779504	82.21%	11.913%
3	6.522	715	720	723	rBV	1811190	1859260	85.89%	12.447%
4	6.892	779	783	786	rBV	600633	546936	25.27%	3.662%
5	7.457	873	879	882	rBV	1336969	1274641	58.88%	8.533%
6	8.175	996	1001	1004	rBV	811066	711134	32.85%	4.761%
7	9.251	1178	1184	1187	rBV	2297708	2164658	100.00%	14.492%
8	9.933	1295	1300	1303	rBV	928932	810398	37.44%	5.425%
9	10.722	1430	1434	1445	rBV	1571591	1451816	67.07%	9.719%
10	11.422	1549	1553	1557	rBV	980034	817137	37.75%	5.470%
11	11.798	1614	1617	1621	rVB	56924	46331	2.14%	0.310%
12	11.939	1633	1641	1645	rBV3	19690	26810	1.24%	0.179%
13	13.010	1818	1823	1826	rBV	2260852	1924207	88.89%	12.882%
14	13.892	1970	1973	1976	rBV	22033	21989	1.02%	0.147%
15	13.951	1976	1983	1993	rBV8	37386	138326	6.39%	0.926%
16	14.033	1993	1997	1999	rVV	112394	95602	4.42%	0.640%
17	14.068	1999	2003	2006	rBV	581238	530916	24.53%	3.554%
18	14.157	2014	2018	2023	rVB	35908	37979	1.75%	0.254%
19	14.516	2076	2079	2082	rBV	27547	25523	1.18%	0.171%
20	14.816	2126	2130	2137	rBV2	77243	92037	4.25%	0.616%
21	15.174	2188	2191	2195	rVB	28686	33351	1.54%	0.223%
22	15.563	2252	2257	2265	rBV	385446	481790	22.26%	3.225%
23	16.010	2329	2333	2337	rVB	19861	26837	1.24%	0.180%

Sum of corrected areas: 14937342

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
Data File : BF128204.D
Acq On : 11 May 2022 19:47
Operator : CG\JU
Sample : N2762-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB17

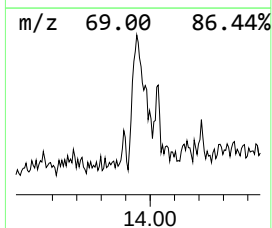
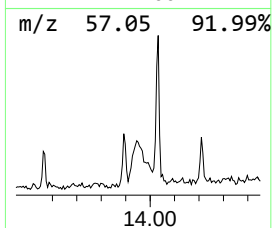
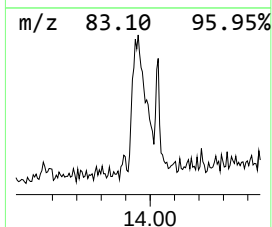
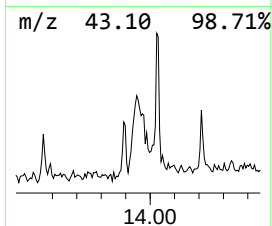
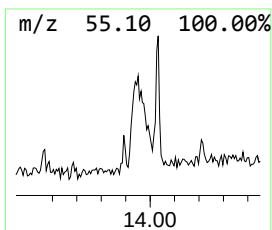
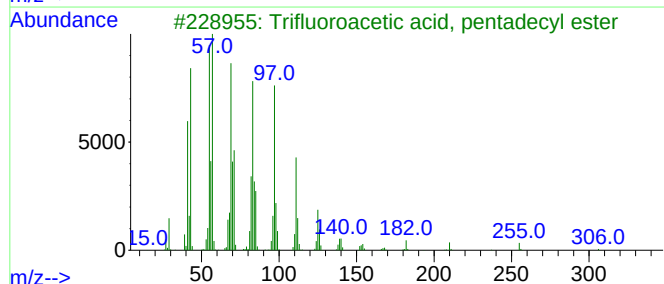
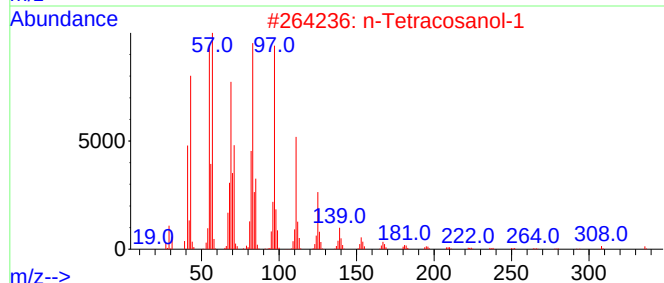
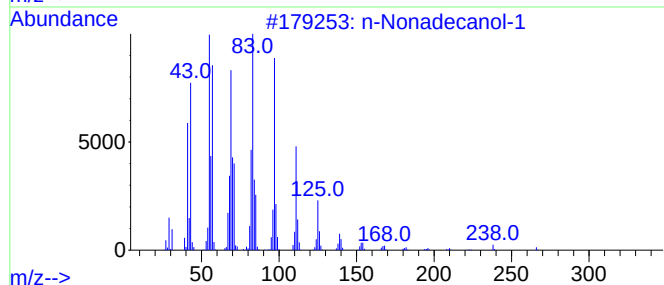
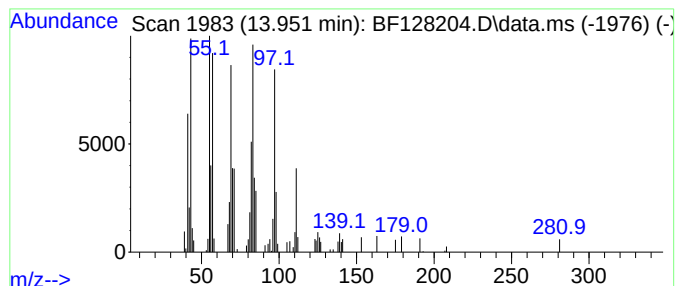
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.951	5.21 ng	138326	Chrysene-d12	14.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	86
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	86
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	83
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	83
5			1-Hexacosene	364	C26H52	018835-33-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
Data File : BF128204.D
Acq On : 11 May 2022 19:47
Operator : CG\JU
Sample : N2762-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB17

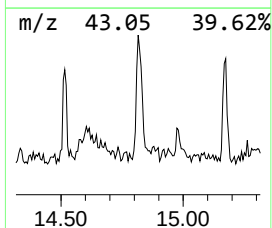
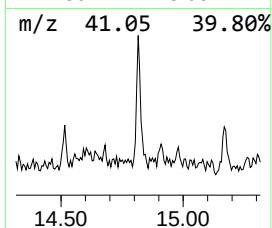
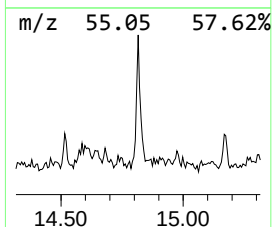
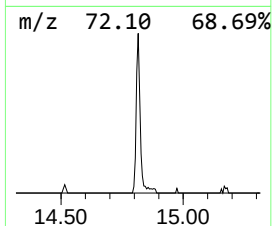
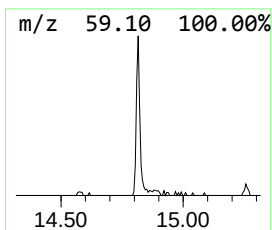
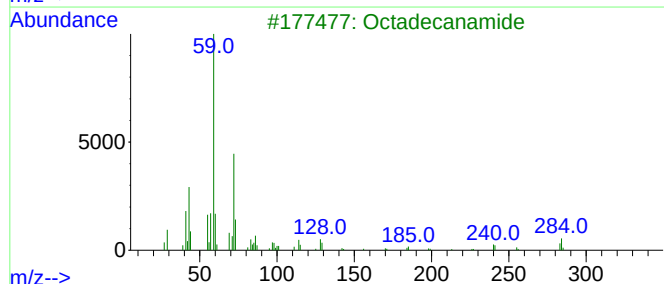
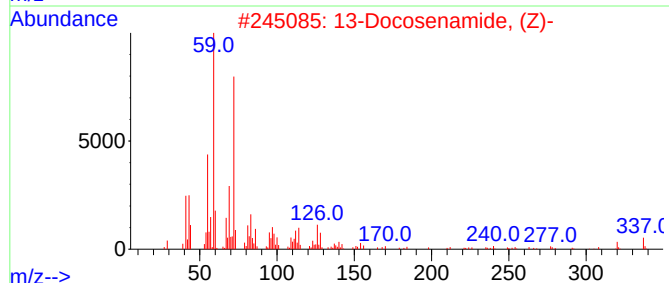
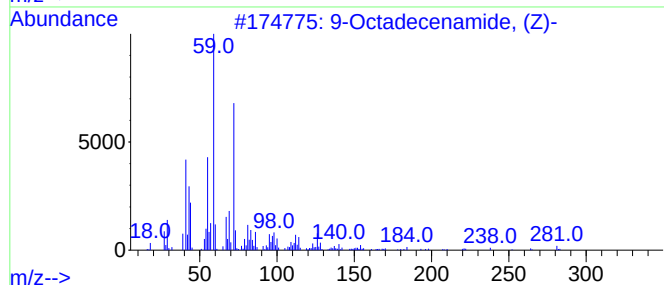
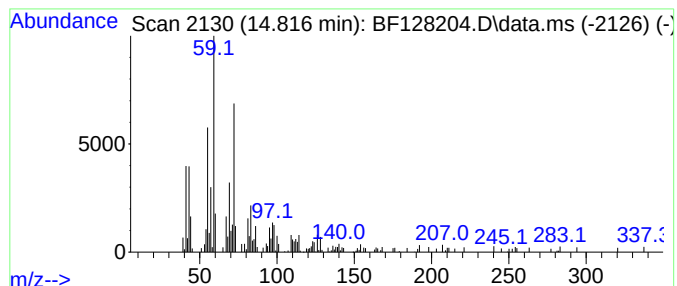
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.816	3.47 ng	92037	Chrysene-d12	14.069

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	95
2		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	93
3		Octadecanamide	283	C18H37NO	000124-26-5	64
4		7-Nonenamide	155	C9H17NO	090949-53-4	59
5		9-Octadecenamide	281	C18H35NO	003322-62-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
Data File : BF128204.D
Acq On : 11 May 2022 19:47
Operator : CG\JU
Sample : N2762-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB17

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	13.951	5.2	ng	138326	5	14.069	530916	20.0
9-Octadecenamid...	14.816	3.5	ng	92037	5	14.069	530916	20.0