

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050422\
 Data File : BF128078.D
 Acq On : 04 May 2022 18:20
 Operator : CG\JU
 Sample : N2665-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11,15

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-BF042222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128078.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.504	544	547	548	rBV	30253	23347	1.13%	0.175%
2	5.534	548	552	555	rVB	1901856	1724652	83.38%	12.932%
3	6.539	718	723	726	rBV	1957273	1804754	87.26%	13.533%
4	6.910	783	786	790	rBV	617192	505881	24.46%	3.793%
5	7.475	877	882	885	rBV	1353417	1221569	59.06%	9.160%
6	8.198	1001	1005	1008	rBV	756740	656908	31.76%	4.926%
7	9.269	1183	1187	1191	rBV	2233386	2068337	100.00%	15.510%
8	9.957	1300	1304	1307	rBV	794625	710204	34.34%	5.326%
9	10.745	1434	1438	1449	rBV	1353238	1150110	55.61%	8.624%
10	11.445	1553	1557	1561	rBV	736480	621489	30.05%	4.660%
11	11.957	1640	1644	1657	rBV4	45693	58822	2.84%	0.441%
12	13.033	1823	1827	1830	rBV	1797281	1506054	72.81%	11.293%
13	13.945	1975	1982	1993	rBV2	91640	240034	11.61%	1.800%
14	14.092	2003	2007	2011	rBV	632162	561928	27.17%	4.214%
15	15.598	2258	2263	2270	rVB	360533	481774	23.29%	3.613%

Sum of corrected areas: 13335863

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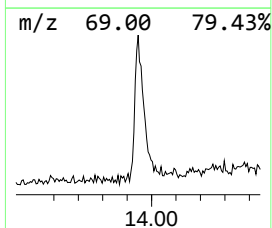
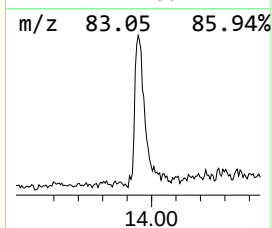
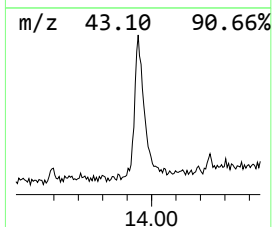
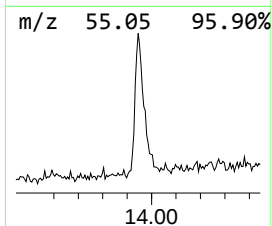
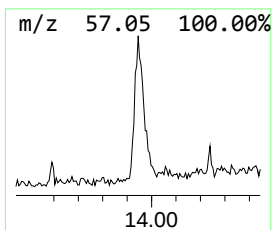
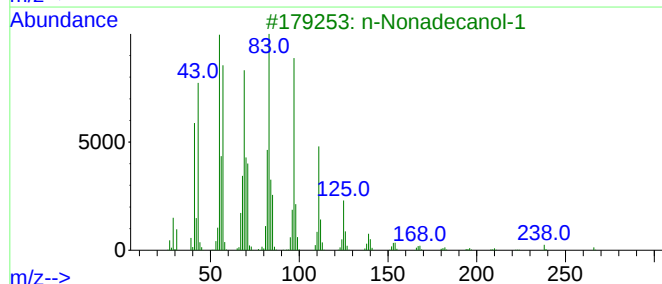
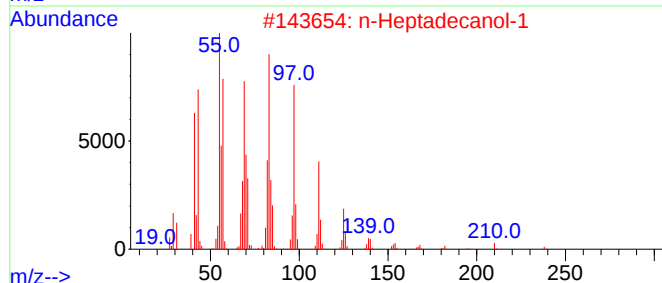
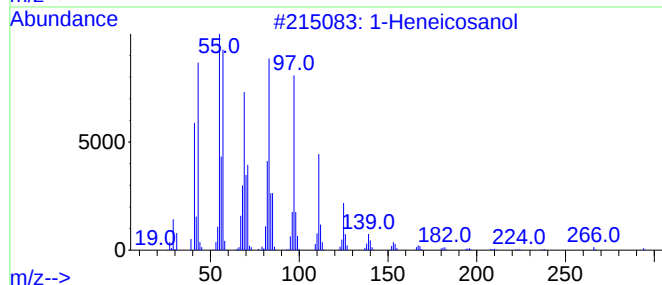
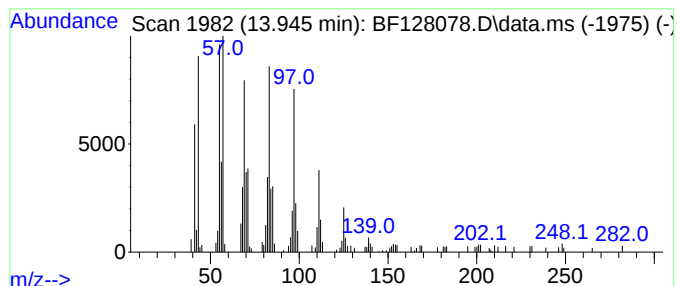
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	8.54 ng	240034	Chrysene-d12	14.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			n-Heptadecanol-1	256	C17H36O	001454-85-9	95
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4			Behenic alcohol	326	C22H46O	000661-19-8	95
5			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	13.945	8.5	ng	240034	5	14.092	561928	20.0