

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121220\
 Data File : BF122687.D
 Acq On : 12 Dec 2020 19:44
 Operator : JU/CG
 Sample : L5069-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KENS-B7-121120-0-4

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-BF120520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	4	8	13	rVB	48271	64437	1.34%	0.210%
2	5.463	568	574	577	rBV	3549134	3677623	76.52%	11.960%
3	6.469	740	745	762	rBV	3224340	4100262	85.31%	13.334%
4	6.833	804	807	811	rBV	1014851	836551	17.41%	2.721%
5	7.398	898	903	906	rBV	2362621	2459951	51.18%	8.000%
6	8.115	1021	1025	1041	rBV	1111814	1104294	22.98%	3.591%
7	9.198	1203	1209	1212	rBV	4535957	4486694	93.35%	14.591%
8	9.586	1271	1275	1283	rBV	246696	228836	4.76%	0.744%
9	9.874	1319	1324	1339	rBV	1372925	1343306	27.95%	4.369%
10	10.662	1453	1458	1472	rBV	2981765	2999551	62.41%	9.755%
11	11.356	1572	1576	1584	rBV	1462717	1345095	27.99%	4.374%
12	11.886	1662	1666	1670	rBV	42740	52448	1.09%	0.171%
13	12.674	1795	1800	1808	rBV2	31536	53654	1.12%	0.174%
14	12.945	1841	1846	1850	rBV	4530862	4806295	100.00%	15.631%
15	13.856	1995	2001	2021	rBV	218799	786619	16.37%	2.558%
16	13.997	2021	2025	2038	rVB	1344261	1275347	26.53%	4.148%
17	15.462	2268	2274	2286	rBV	771552	1059136	22.04%	3.444%
18	16.033	2362	2371	2374	rBV6	25635	69262	1.44%	0.225%

Sum of corrected areas: 30749361

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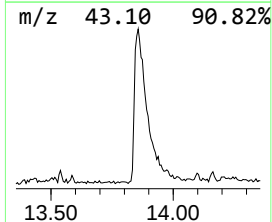
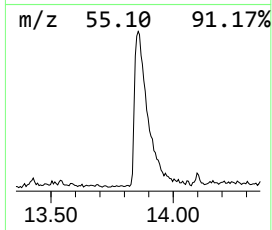
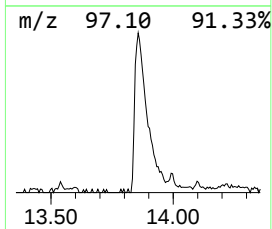
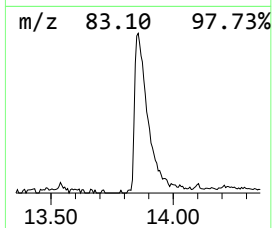
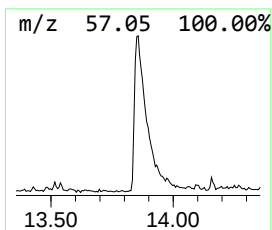
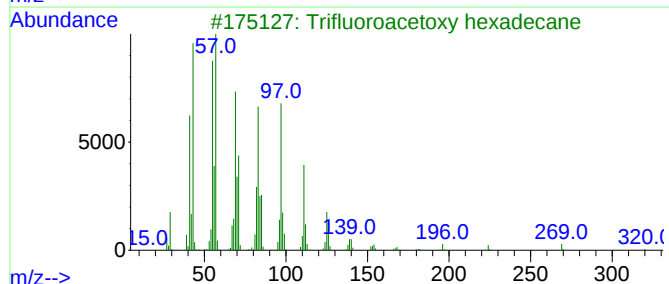
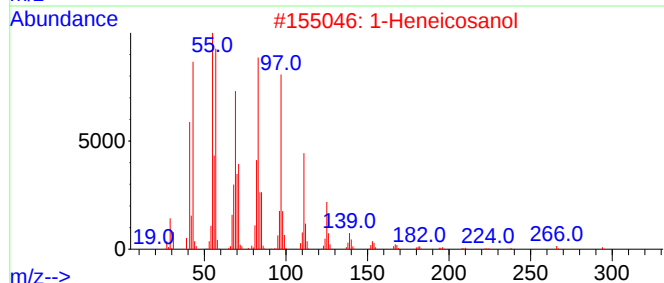
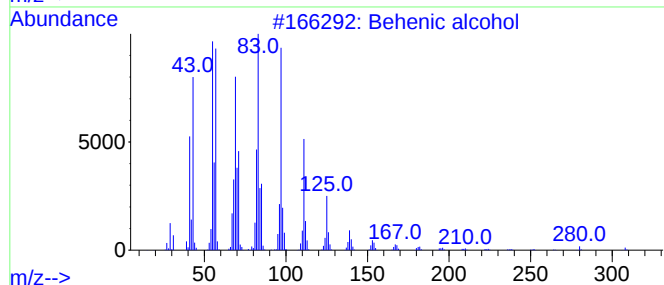
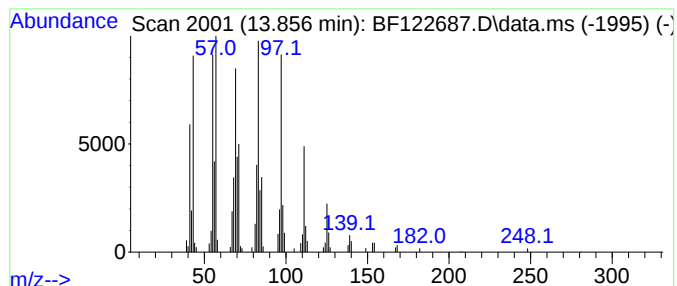
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.856	12.34 ng	786619	Chrysene-d12	13.997

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
Behenic alcohol	13.856	12.3	ng	786619	5	13.997	1275350	20.0