

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051922\
 Data File : BF128342.D
 Acq On : 19 May 2022 17:57
 Operator : CG\JU
 Sample : N2865-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P018-SS001-1824-01

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: BF128342.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.093	473	477	487	rVB	29749	38828	2.27%	0.307%
2	5.487	540	544	559	rBV	1792753	1635820	95.80%	12.922%
3	6.493	711	715	732	rBV	1678902	1707591	100.00%	13.489%
4	6.863	774	778	785	rBV	558391	469457	27.49%	3.708%
5	7.428	869	874	877	rBV	1248243	1094706	64.11%	8.648%
6	8.145	992	996	1000	rBV	716739	592223	34.68%	4.678%
7	9.222	1174	1179	1182	rBV	1801036	1596040	93.47%	12.608%
8	9.616	1243	1246	1250	rBV	35355	27786	1.63%	0.219%
9	9.904	1291	1295	1298	rBV	745254	631984	37.01%	4.992%
10	10.698	1426	1430	1437	rBV	1355197	1232971	72.21%	9.740%
11	11.398	1545	1549	1552	rBV	772420	712111	41.70%	5.625%
12	12.980	1814	1818	1822	rBV	1951423	1699678	99.54%	13.427%
13	13.886	1966	1972	1988	rBV4	69434	202776	11.87%	1.602%
14	14.045	1995	1999	2002	rBV	528958	476632	27.91%	3.765%
15	14.133	2010	2014	2019	rBV	40281	42118	2.47%	0.333%
16	14.492	2072	2075	2080	rBV5	12487	20832	1.22%	0.165%
17	15.533	2247	2252	2258	rBV	378344	477480	27.96%	3.772%

Sum of corrected areas: 12659033

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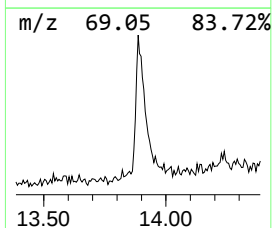
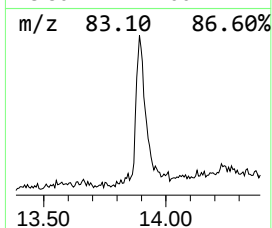
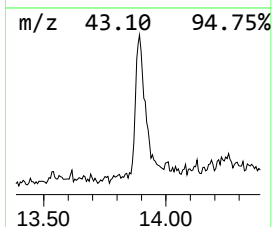
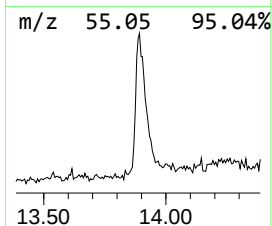
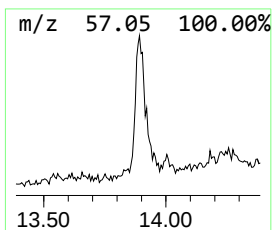
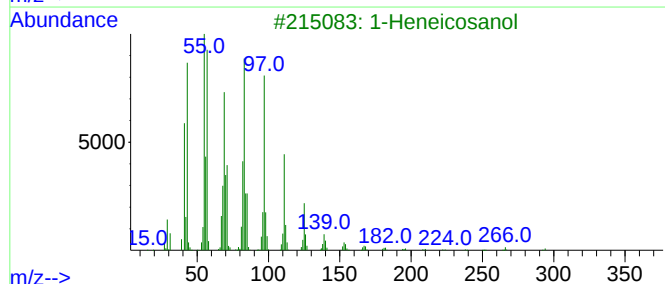
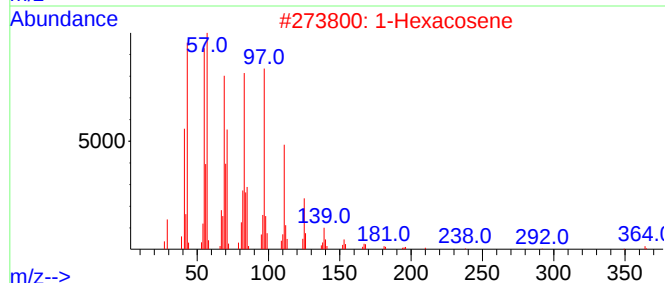
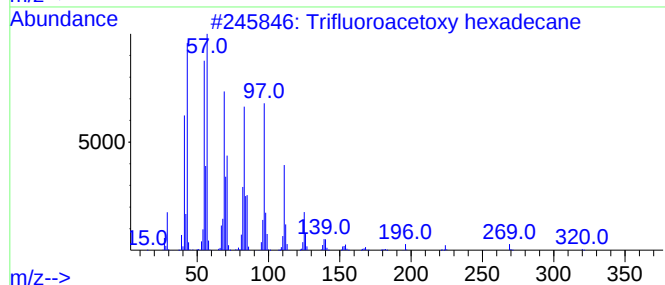
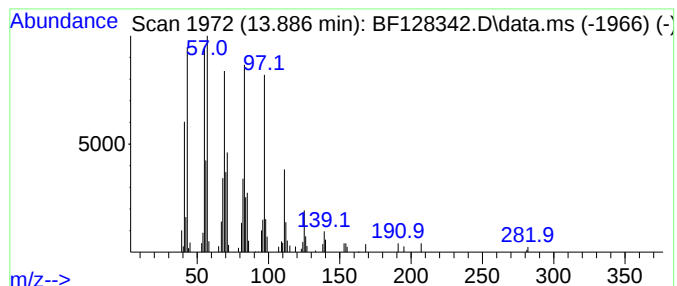
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.886	8.51 ng	202776	Chrysene-d12	14.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
2			1-Hexacosene	364	C26H52	018835-33-1	95
3			1-Heneicosanol	312	C21H44O	015594-90-8	95
4			Behenic alcohol	326	C22H46O	000661-19-8	95
5			1-Tetracosene	336	C24H48	010192-32-2	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetox...	13.886	8.5	ng	202776	5	14.045	476632	20.0