

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050222\
 Data File : BF128030.D
 Acq On : 02 May 2022 17:12
 Operator : CG\JU
 Sample : N2619-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB04-14-15-FT

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: BF128030.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.169	486	490	496	rVB	20964	25434	1.14%	0.175%
2	5.557	551	556	559	rBV	2359981	2164205	97.05%	14.852%
3	6.557	721	726	729	rBV	2293383	2211108	99.15%	15.174%
4	6.928	786	789	793	rBV	702067	561666	25.19%	3.855%
5	7.492	881	885	888	rBV	1576098	1415070	63.45%	9.711%
6	8.210	1003	1007	1011	rBV	729224	671751	30.12%	4.610%
7	9.286	1186	1190	1194	rBV	2611037	2230053	100.00%	15.304%
8	9.969	1303	1306	1310	rBV	703582	654245	29.34%	4.490%
9	10.763	1437	1441	1450	rBV	1333132	1155856	51.83%	7.932%
10	11.463	1556	1560	1564	rBV	678792	570438	25.58%	3.915%
11	11.974	1643	1647	1651	rBV	30720	34599	1.55%	0.237%
12	12.227	1684	1690	1693	rBV	35908	30547	1.37%	0.210%
13	13.051	1826	1830	1833	rBV	2194461	1761559	78.99%	12.089%
14	13.998	1986	1991	1999	rBV6	59620	198821	8.92%	1.364%
15	14.110	2007	2010	2014	rBV	559705	508906	22.82%	3.493%
16	15.627	2264	2268	2274	rVB	292076	377097	16.91%	2.588%

Sum of corrected areas: 14571355

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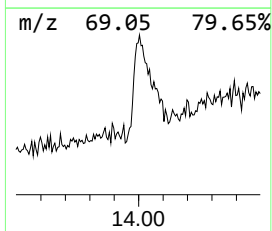
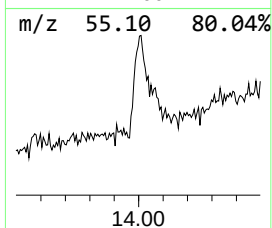
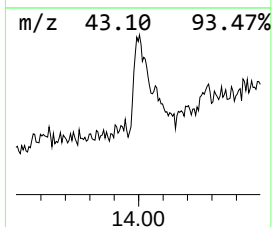
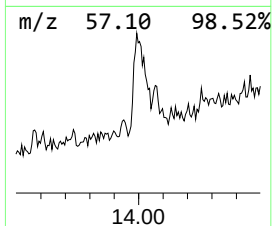
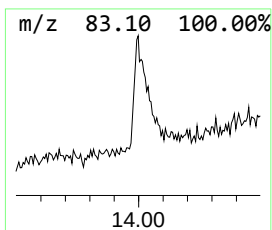
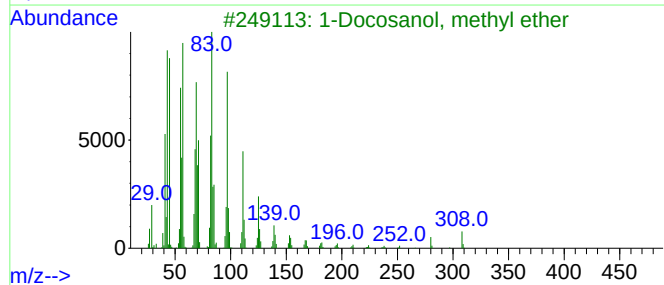
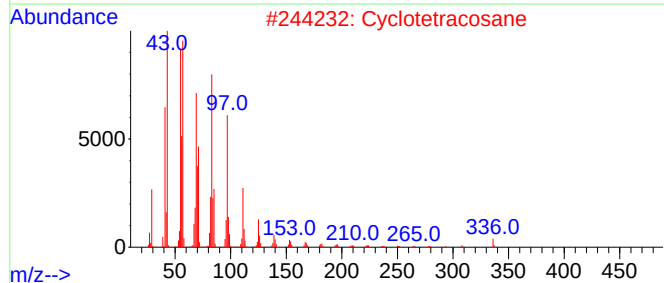
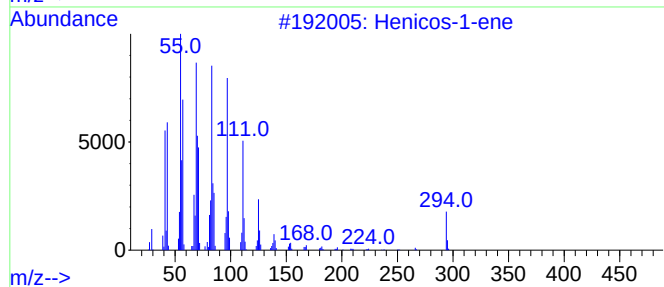
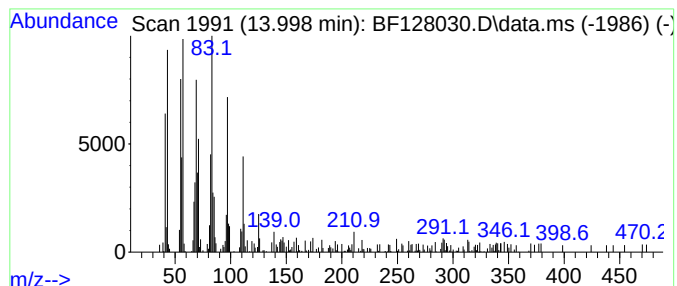
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Henicos-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.998	7.81 ng	198821	Chrysene-d12	14.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Henicos-1-ene	294	C21H42	001599-68-4	96
2			Cyclotetracosane	336	C24H48	000297-03-0	96
3			1-Docosanol, methyl ether	340	C23H48O	1000333-91-9	93
4			1-Heneicosanol	312	C21H44O	015594-90-8	93
5			Pentacos-1-ene	350	C25H50	016980-85-1	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Henicos-1-ene	13.998	7.8	ng	198821	5	14.110	508906	20.0