

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031622\
 Data File : BF127352.D
 Acq On : 16 Mar 2022 17:23
 Operator : CG\JU
 Sample : PB143392BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB143392BL

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-BF031022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127352.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	485	490	496	rBV	26565	43350	1.06%	0.170%
2	5.510	543	548	551	rBV	3483826	3977135	97.09%	15.631%
3	6.504	711	717	720	rBV	3100955	4096247	100.00%	16.099%
4	6.863	774	778	782	rBV	889066	770415	18.81%	3.028%
5	7.434	869	875	878	rBV	2096236	2727125	66.58%	10.718%
6	8.145	991	996	1000	rBV	660559	686277	16.75%	2.697%
7	9.228	1173	1180	1183	rBV	3583706	3754736	91.66%	14.757%
8	9.904	1289	1295	1299	rBV	894159	843419	20.59%	3.315%
9	10.704	1424	1431	1434	rBV	2365731	2294908	56.02%	9.019%
10	11.398	1545	1549	1553	rVB	1032670	857224	20.93%	3.369%
11	12.992	1814	1820	1823	rBV	3903433	3992051	97.46%	15.689%
12	14.045	1995	1999	2002	rBV	812094	711227	17.36%	2.795%
13	15.139	2180	2185	2191	rVB	38850	42619	1.04%	0.167%
14	15.527	2246	2251	2260	rBV	390727	543647	13.27%	2.137%
15	15.962	2319	2325	2331	rBV	36586	54369	1.33%	0.214%
16	16.474	2407	2412	2423	rVB2	28584	49782	1.22%	0.196%

Sum of corrected areas: 25444531

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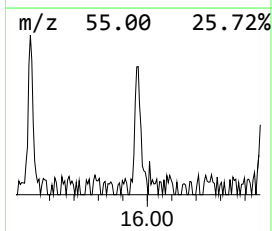
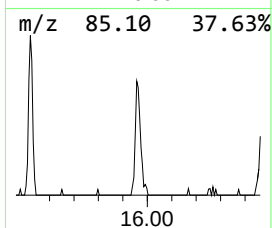
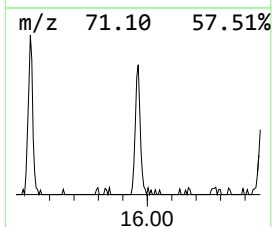
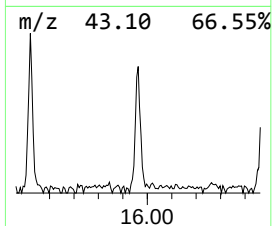
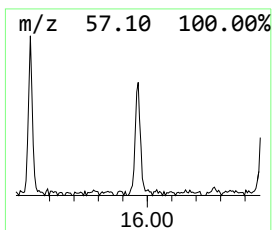
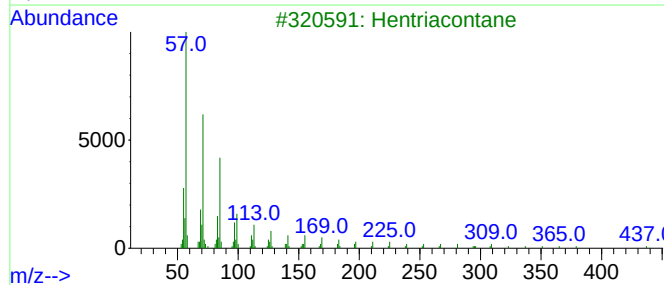
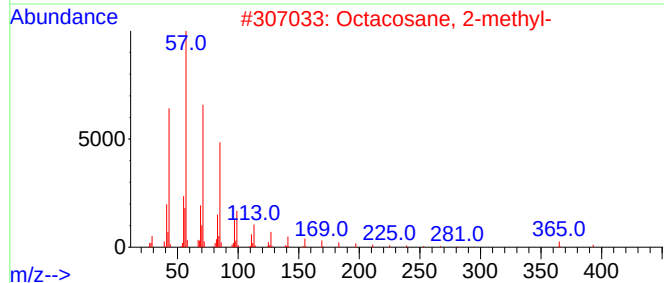
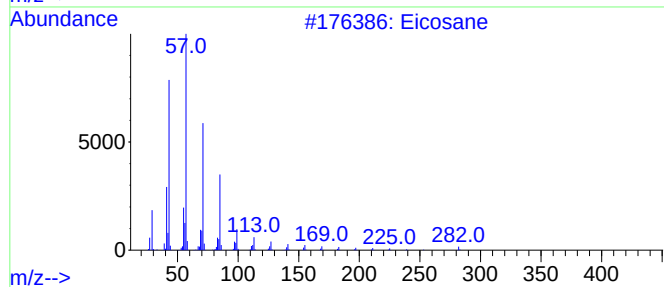
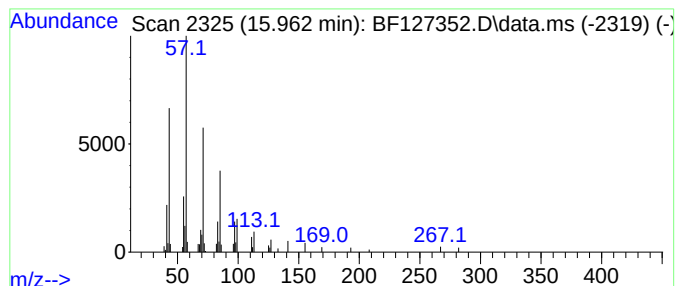
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Eicosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.962	2.00 ng	54369	Perylene-d12	15.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3			Hentriacontane	437	C31H64	000630-04-6	91
4			Octacosane	394	C28H58	000630-02-4	90
5			Hexatriacontane	507	C36H74	000630-06-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eicosane	15.962	2.0	ng	54369	6	15.527	543647	20.0