

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040122\
 Data File : BF127611.D
 Acq On : 01 Apr 2022 14:40
 Operator : CG\JU
 Sample : N2217-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2

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-BF032122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127611.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.099	474	478	487	rBV	35530	60332	1.54%	0.240%
2	5.469	537	541	570	rBV	3104270	3467442	88.71%	13.791%
3	6.481	708	713	730	rBV	3140191	3611331	92.39%	14.363%
4	6.834	769	773	780	rBV	732460	671862	17.19%	2.672%
5	7.404	865	870	873	rBV	2455148	2395862	61.29%	9.529%
6	8.116	987	991	995	rBV	975849	874429	22.37%	3.478%
7	9.192	1168	1174	1177	rBV	4068345	3792867	97.03%	15.085%
8	9.869	1286	1289	1301	rVB	1182274	1029735	26.34%	4.095%
9	10.669	1421	1425	1433	rBV	2550565	2493079	63.78%	9.915%
10	11.363	1540	1543	1551	rBV	1242565	1080372	27.64%	4.297%
11	11.880	1627	1631	1641	rBV2	45178	69559	1.78%	0.277%
12	12.122	1669	1672	1675	rBV	63422	46129	1.18%	0.183%
13	12.951	1808	1813	1816	rBV	3928616	3908827	100.00%	15.546%
14	13.833	1959	1963	1981	rBV2	87308	283470	7.25%	1.127%
15	14.016	1991	1994	2006	rBV	772600	737428	18.87%	2.933%
16	14.827	2128	2132	2136	rVB	71532	66257	1.70%	0.264%
17	15.498	2242	2246	2257	rBV	400262	554456	14.18%	2.205%

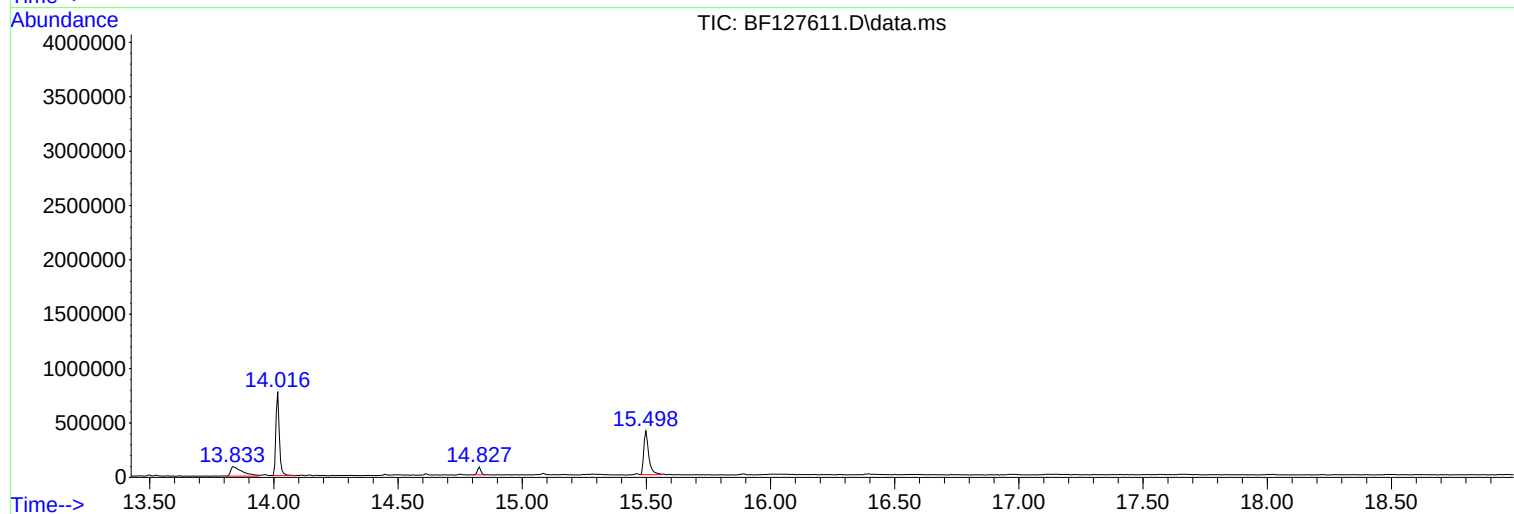
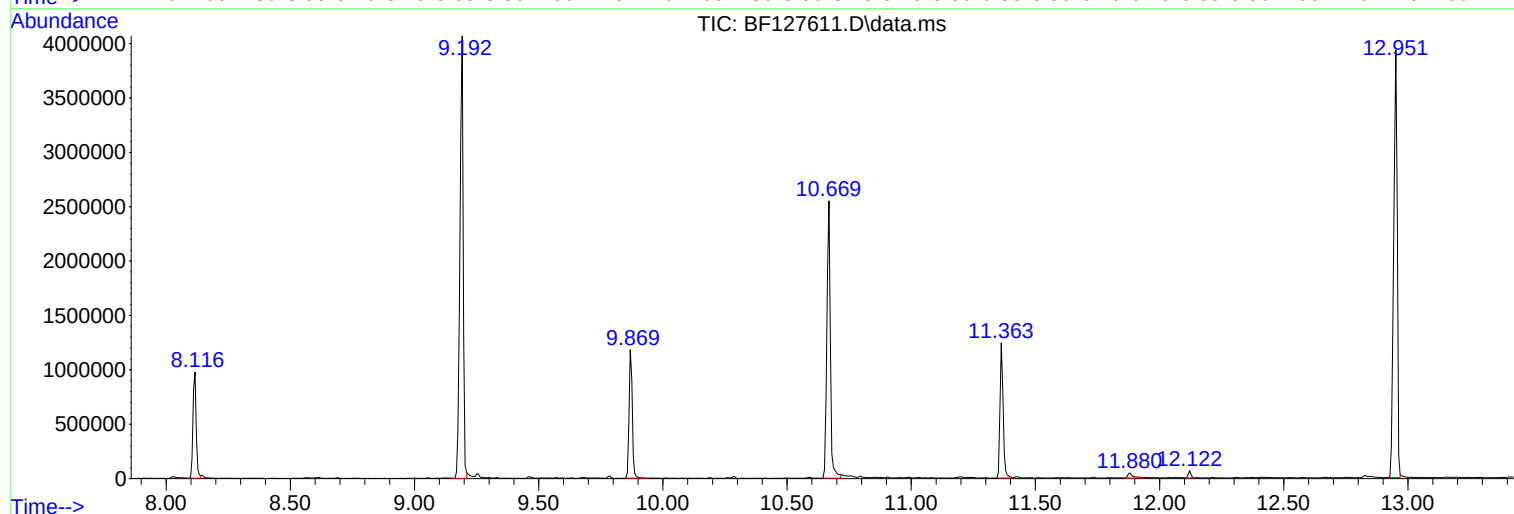
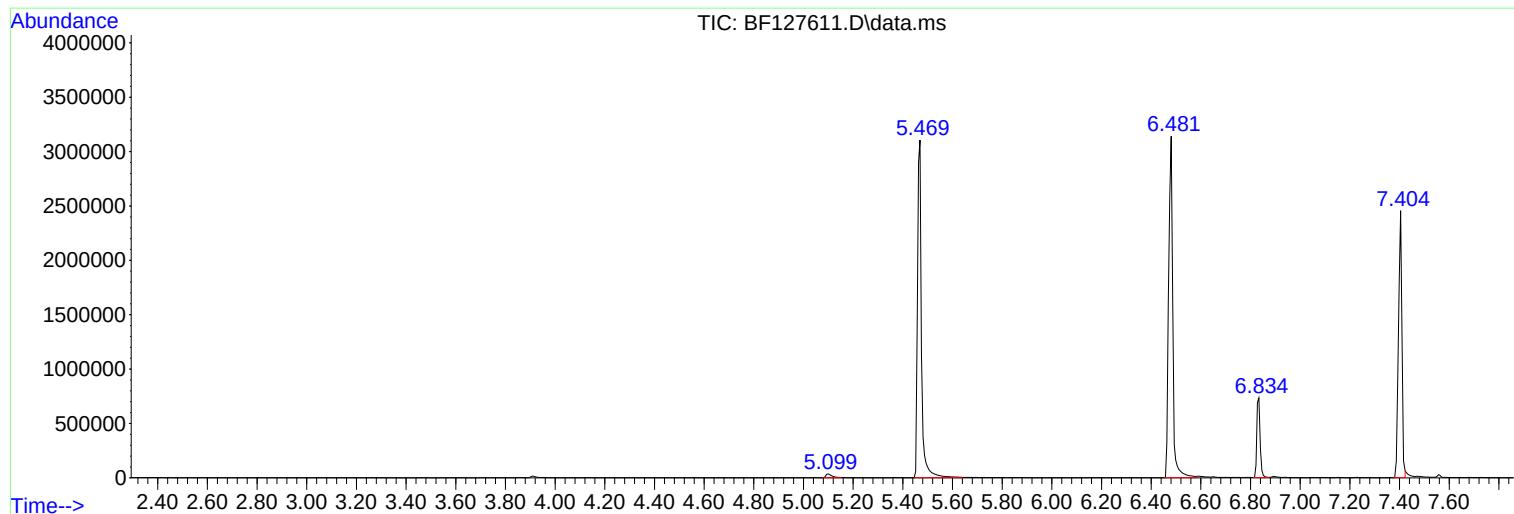
Sum of corrected areas: 25143437

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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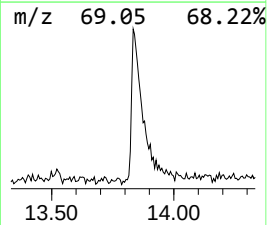
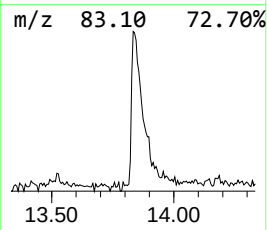
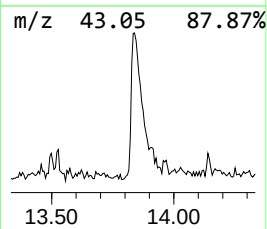
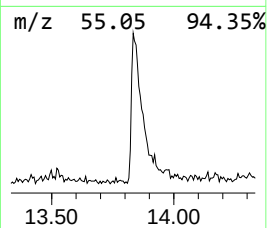
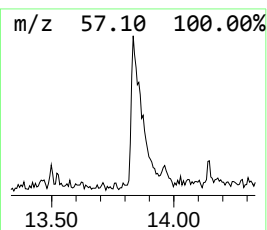
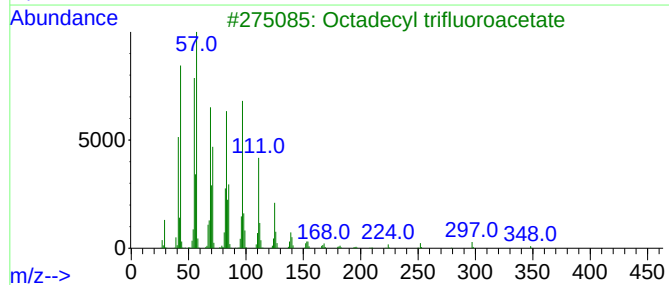
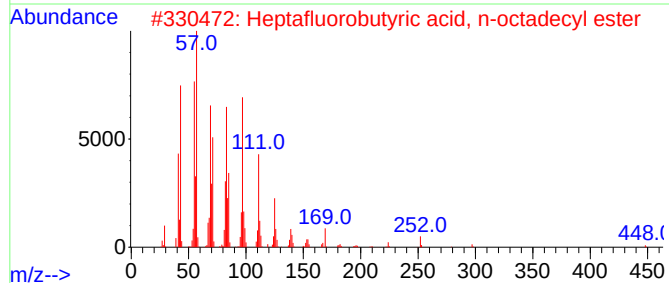
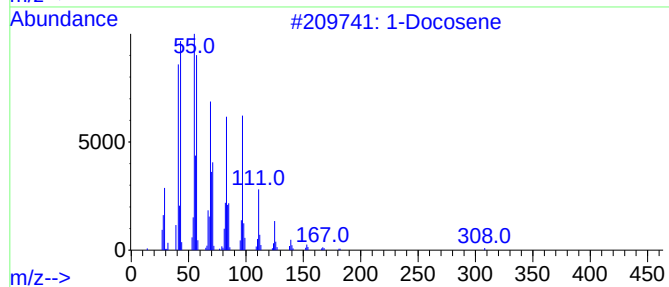
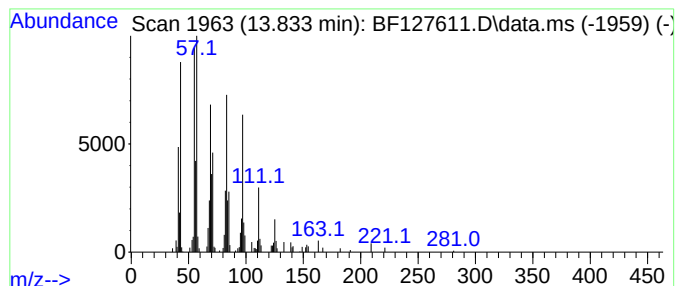
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Docosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.833	7.69 ng	283470	Chrysene-d12	14.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	95
2	Heptafluorobutyric acid, n-octad...			466	C22H37F7O2	000400-57-7	91
3	Octadecyl trifluoroacetate			366	C20H37F3O2	079392-43-1	91
4	n-Tetracosanol-1			354	C24H50O	000506-51-4	91
5	Heptadecyl trifluoroacetate			352	C19H35F3O2	1010351-87-0	91



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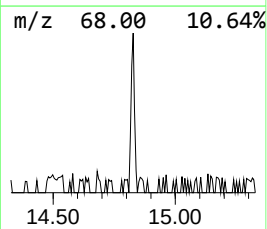
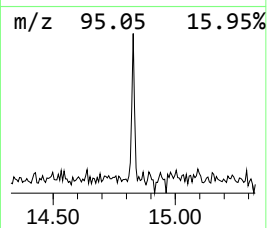
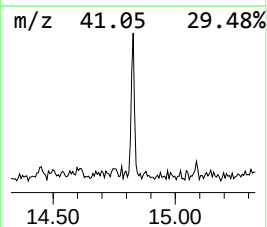
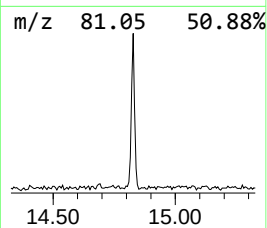
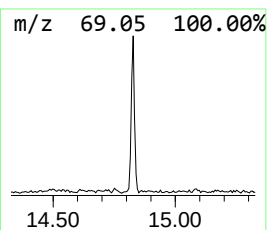
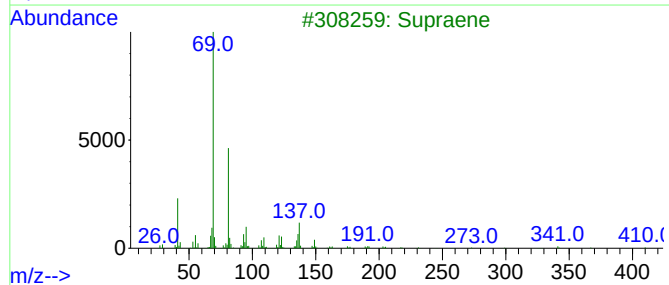
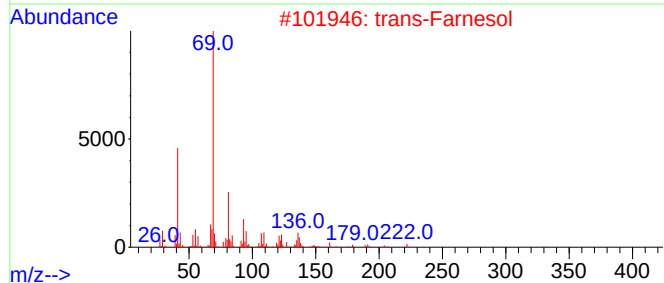
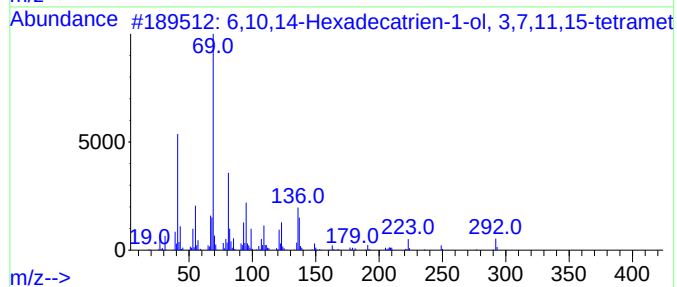
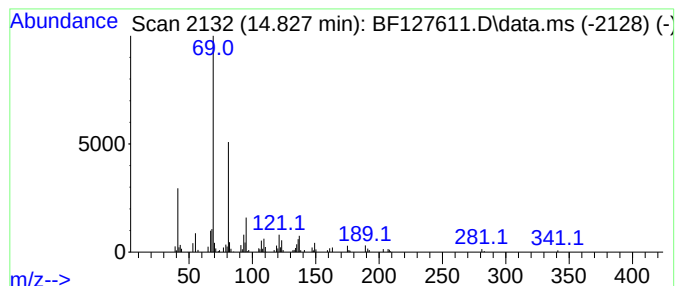
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TIC Integration Parameters: LSCINT.P

Peak Number 2 6,10,14-Hexadecatrien-1-ol,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.827	2.39 ng	66257	Perylene-d12	15.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6,10,14-Hexadecatrien-1-ol, 3,7,...	292	C20H36O	036237-66-8	78		
2	trans-Farnesol	222	C15H26O	000106-28-5	72		
3	Supraene	410	C30H50	007683-64-9	72		
4	(2E,6E)-3,7,11-Trimethyldodeca-2...	376	C25H44O2	078368-57-7	72		
5	1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	64		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Docosene	13.833	7.7	ng	283470	5	14.016	737428	20.0
6,10,14-Hexadec...	14.827	2.4	ng	66257	6	15.498	554456	20.0