

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
 Data File : BF128201.D
 Acq On : 11 May 2022 18:20
 Operator : CG\JU
 Sample : N2762-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB03

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: BF128201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.134	480	484	490	rVB	21427	26847	1.26%	0.175%
2	5.516	545	549	552	rBV	1920053	1730168	81.26%	11.289%
3	6.516	715	719	723	rBV	1700961	1813473	85.17%	11.833%
4	6.892	779	783	786	rBV	622712	545130	25.60%	3.557%
5	7.457	874	879	882	rBV	1270624	1229562	57.75%	8.023%
6	8.175	996	1001	1004	rBV	787142	707547	33.23%	4.617%
7	9.251	1178	1184	1187	rBV	2190515	2129212	100.00%	13.893%
8	9.933	1295	1300	1303	rBV	928063	839485	39.43%	5.478%
9	10.721	1430	1434	1448	rBV	1607131	1495077	70.22%	9.755%
10	11.421	1549	1553	1556	rBV	1054213	891266	41.86%	5.816%
11	11.939	1636	1641	1646	rBV3	26883	31798	1.49%	0.207%
12	12.639	1756	1760	1764	rBV	35328	31672	1.49%	0.207%
13	12.868	1796	1799	1801	rVB	35605	26527	1.25%	0.173%
14	13.010	1818	1823	1826	rBV	2444821	2079211	97.65%	13.567%
15	13.951	1978	1983	1994	rBV5	35900	123854	5.82%	0.808%
16	14.068	1999	2003	2006	rBV	776955	670051	31.47%	4.372%
17	14.157	2014	2018	2024	rBV	38098	47071	2.21%	0.307%
18	14.515	2076	2079	2083	rVB	26894	23461	1.10%	0.153%
19	14.604	2087	2094	2099	rBV8	19946	59226	2.78%	0.386%
20	14.827	2127	2132	2136	rBV2	19810	24445	1.15%	0.160%
21	14.909	2141	2146	2150	rVB	209059	215962	10.14%	1.409%
22	15.174	2188	2191	2195	rVB	24692	26247	1.23%	0.171%
23	15.562	2252	2257	2269	rBV	399275	531724	24.97%	3.470%
24	16.009	2329	2333	2338	rVB3	16874	26514	1.25%	0.173%

Sum of corrected areas: 15325530

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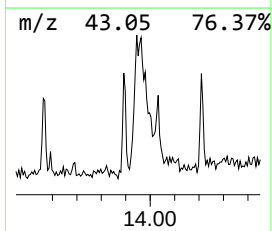
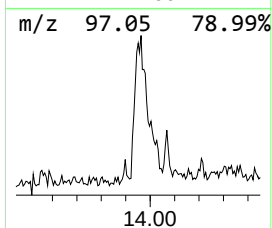
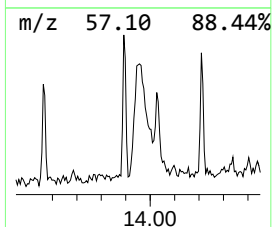
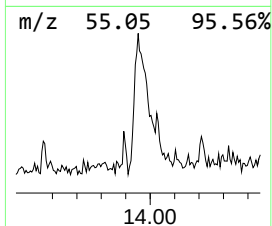
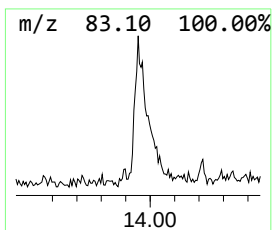
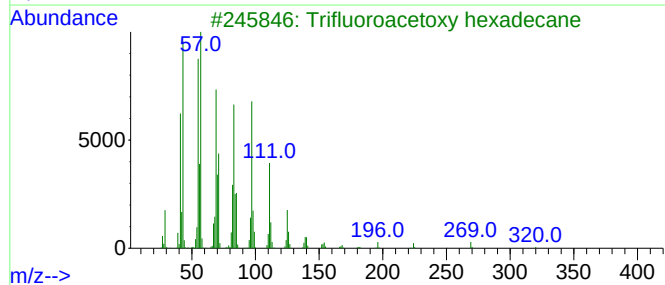
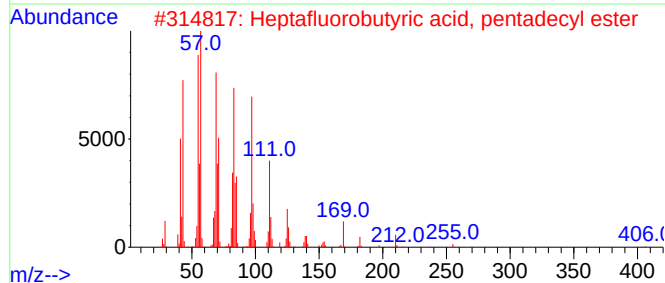
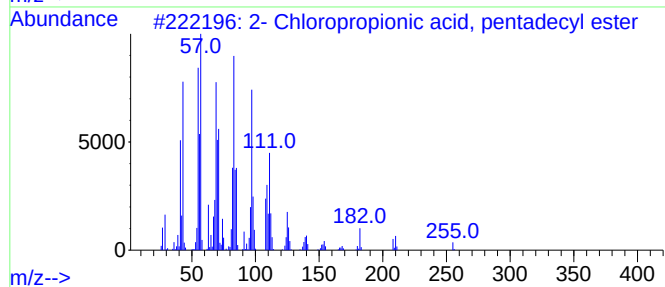
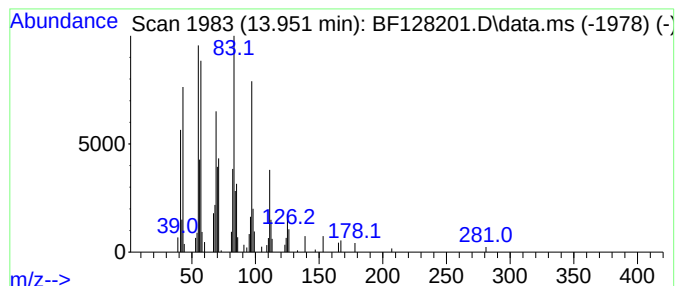
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2- Chloropropionic acid, pe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.951	3.70 ng	123854	Chrysene-d12	14.068	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	94
2	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
3	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93
5	1-Hexacosene	364	C26H52	018835-33-1	93



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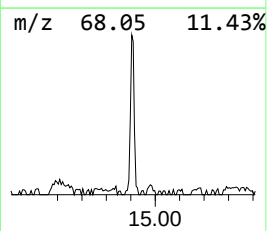
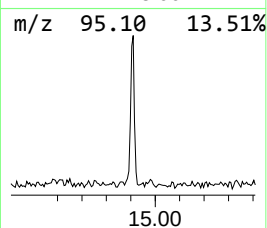
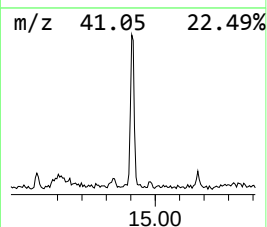
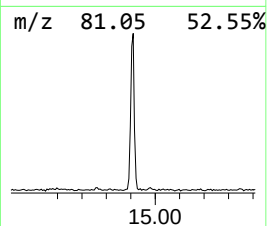
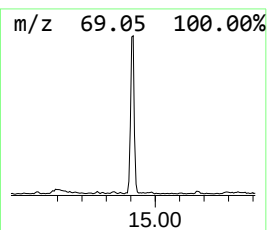
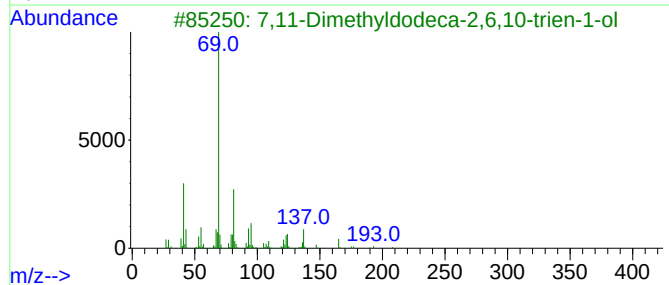
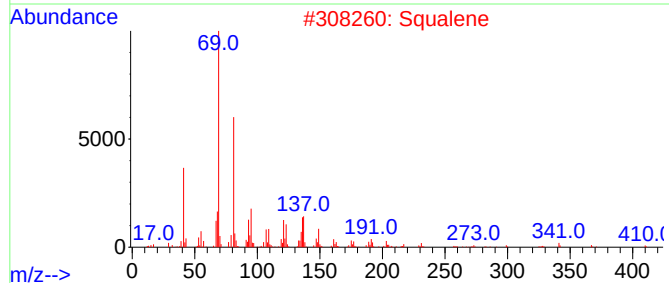
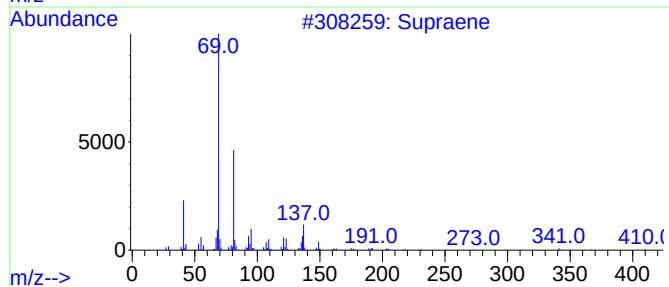
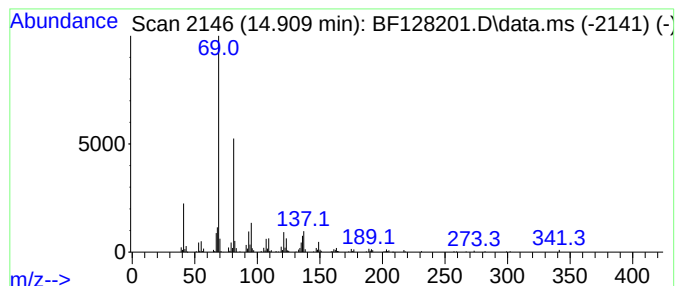
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Peak Number 2 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.910	8.12 ng	215962	Perylene-d12	15.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	91
3			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
4			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	64
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
2- Chloropropio...	13.951	3.7	ng	123854	5	14.068	670051	20.0
Supraene	14.910	8.1	ng	215962	6	15.562	531724	20.0