

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102920\
 Data File : BF122161.D
 Acq On : 29 Oct 2020 11:06
 Operator : JU/CG
 Sample : PB132643BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB132643BL

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-BF101220.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122161.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.940	481	485	506	rBV	157256	299775	7.23%	1.247%
2	5.346	551	554	587	rBV	2563723	3038857	73.25%	12.639%
3	6.369	724	728	760	rBV	2579292	3100389	74.73%	12.895%
4	6.716	783	787	803	rVB	667153	622176	15.00%	2.588%
5	7.287	880	884	913	rBV	2032711	2148616	51.79%	8.936%
6	7.998	1001	1005	1024	rBV	838333	826102	19.91%	3.436%
7	9.075	1182	1188	1202	rBV	3584660	3666210	88.37%	15.248%
8	9.745	1298	1302	1315	rBV	1037604	973786	23.47%	4.050%
9	10.545	1433	1438	1461	rBV	2120037	2378027	57.32%	9.890%
10	11.233	1552	1555	1565	rBV	1032135	1013859	24.44%	4.217%
11	12.821	1820	1825	1828	rBV	4126607	4148572	100.00%	17.254%
12	13.880	2001	2005	2021	rBV	834357	857898	20.68%	3.568%
13	14.692	2137	2143	2149	rVB	185727	222797	5.37%	0.927%
14	15.315	2242	2249	2266	rVB	432463	704736	16.99%	2.931%
15	15.698	2309	2314	2320	rVB	29065	42122	1.02%	0.175%

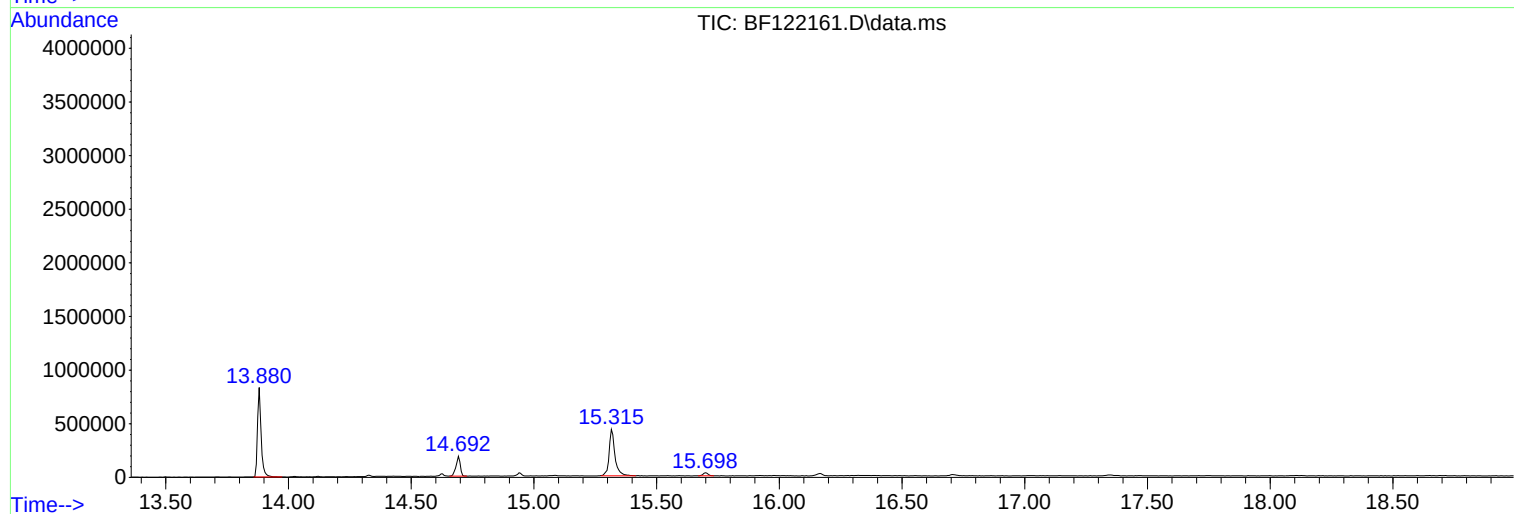
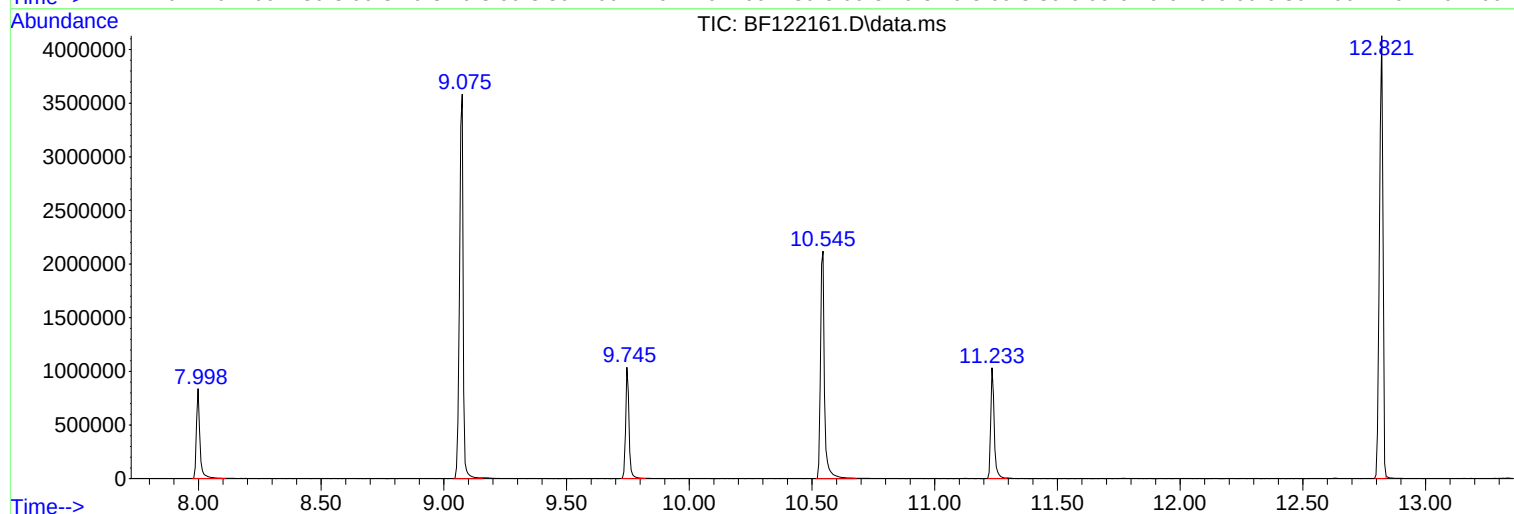
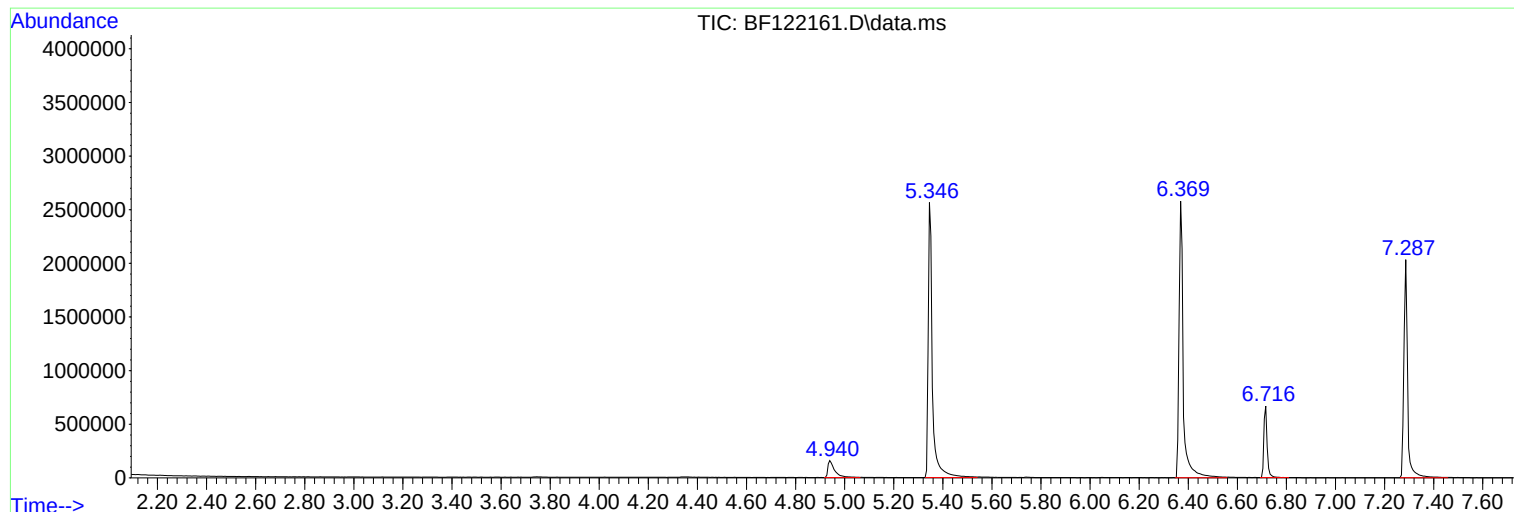
Sum of corrected areas: 24043922

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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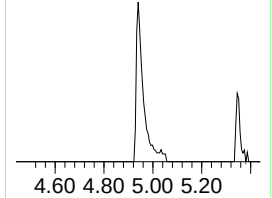
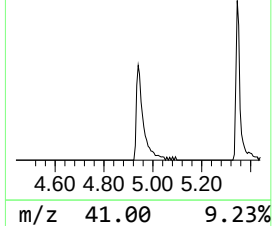
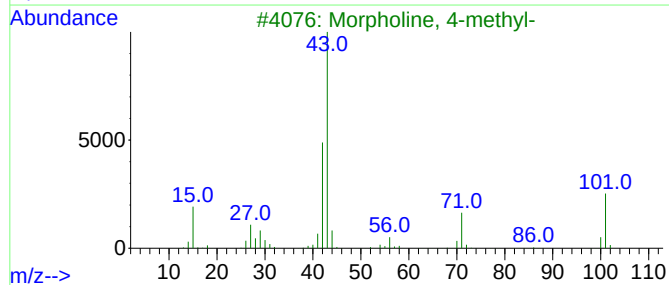
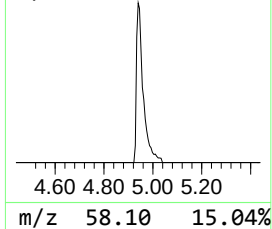
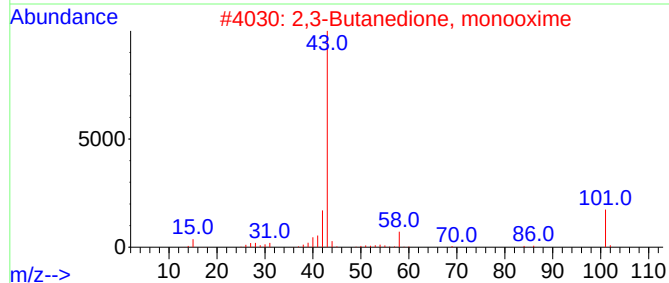
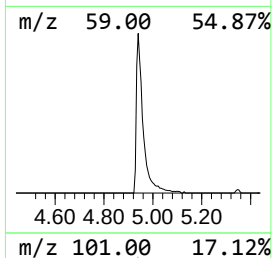
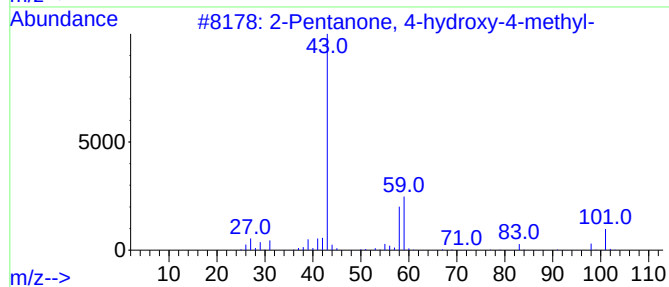
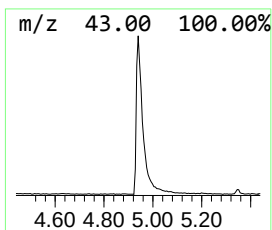
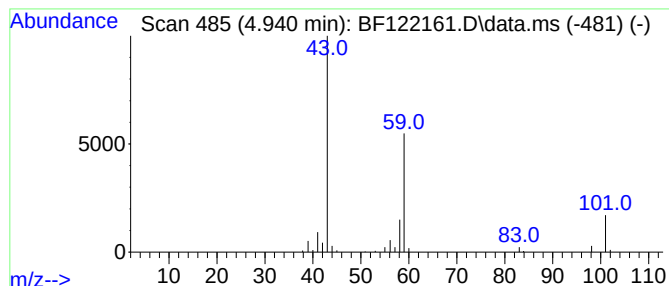
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.940	9.64 ng	299775	1,4-Dichlorobenzene-d4	6.716

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16	
3	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9	
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9	



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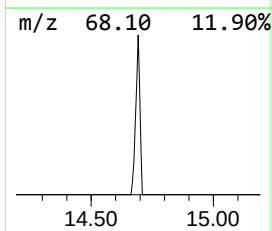
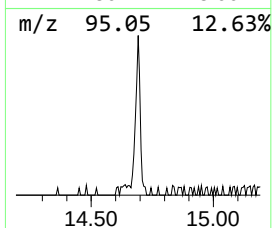
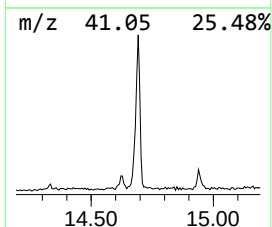
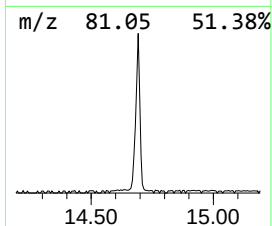
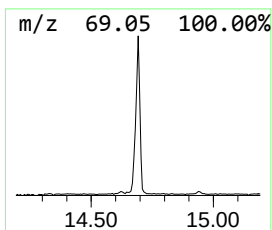
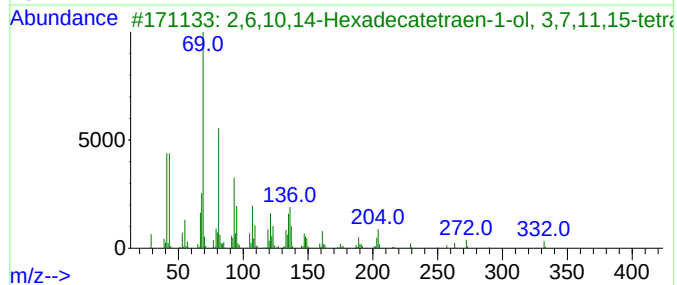
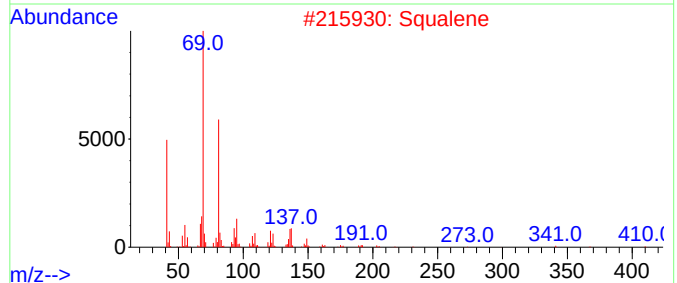
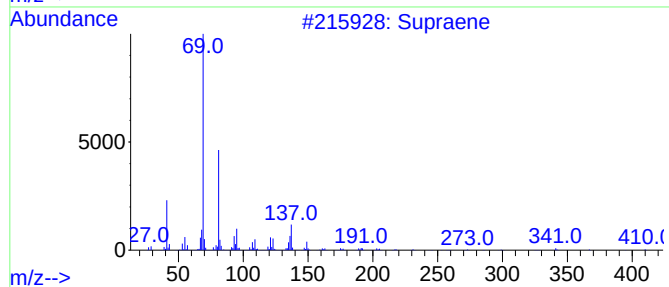
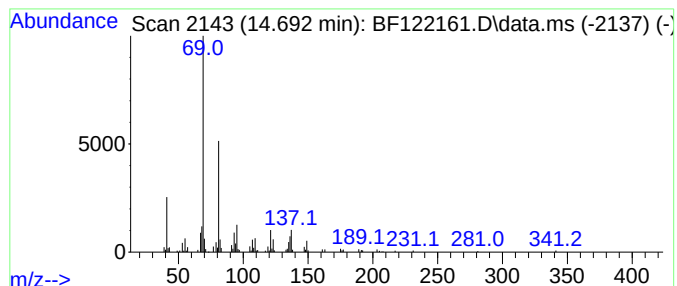
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Peak Number 2 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.692	6.32 ng	222797	Perylene-d12	15.315

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			2,6,10,14-Hexadecatetraen-1-ol, ...	332	C22H36O2	061691-98-3	72
4			Propanoic acid, 2,2-dimethyl-, [...]	306	C20H34O2	1000164-38-8	64
5			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.940	9.6	ng	299775	1	6.716	622176	20.0
Supraene	14.692	6.3	ng	222797	6	15.315	704736	20.0