

Data Path : Z:\HPCHEM1\BNA N\DATA\BN040918\
 Data File : BN000724.D
 Acq On : 09 Apr 2018 23:44
 Operator : JU/SJ
 Sample : J2292-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 040618-JETW-E-D-B

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:\HPCHEM1\BNA_N\METHODS\8270-BN040918.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.811	306	310	319	rVB	73884	98746	1.02%	0.216%
2	5.258	380	386	396	rVB	1003406	1385107	14.26%	3.032%
3	6.811	643	650	665	rVB	577049	886307	9.13%	1.940%
4	7.169	704	711	723	rBV	1949254	3017039	31.06%	6.604%
5	7.634	783	790	797	rBV	658273	989057	10.18%	2.165%
6	7.952	836	844	852	rBV	2861584	4496450	46.29%	9.842%
7	8.781	976	985	994	rBV	2271302	3626932	37.34%	7.939%
8	10.399	1253	1260	1272	rVB	904432	1437508	14.80%	3.147%
9	12.887	1676	1683	1690	rBV	5507617	8103765	83.43%	17.739%
10	13.728	1821	1826	1832	rBV	127518	165866	1.71%	0.363%
11	14.263	1911	1917	1927	rBV2	1237623	1907792	19.64%	4.176%
12	15.757	2165	2171	2183	rVB	2493663	3546959	36.52%	7.764%
13	17.010	2378	2384	2391	rBV	1521943	2085722	21.47%	4.566%
14	17.934	2536	2541	2548	rBV	72763	99083	1.02%	0.217%
15	19.663	2829	2835	2840	rBV	7732259	9712774	100.00%	21.261%
16	21.163	3086	3090	3093	rBV	107018	111095	1.14%	0.243%
17	21.216	3093	3099	3105	rVB	1568369	2027326	20.87%	4.438%
18	22.427	3300	3305	3310	rBV	245721	296833	3.06%	0.650%
19	23.404	3464	3471	3483	rVB2	941295	1689758	17.40%	3.699%

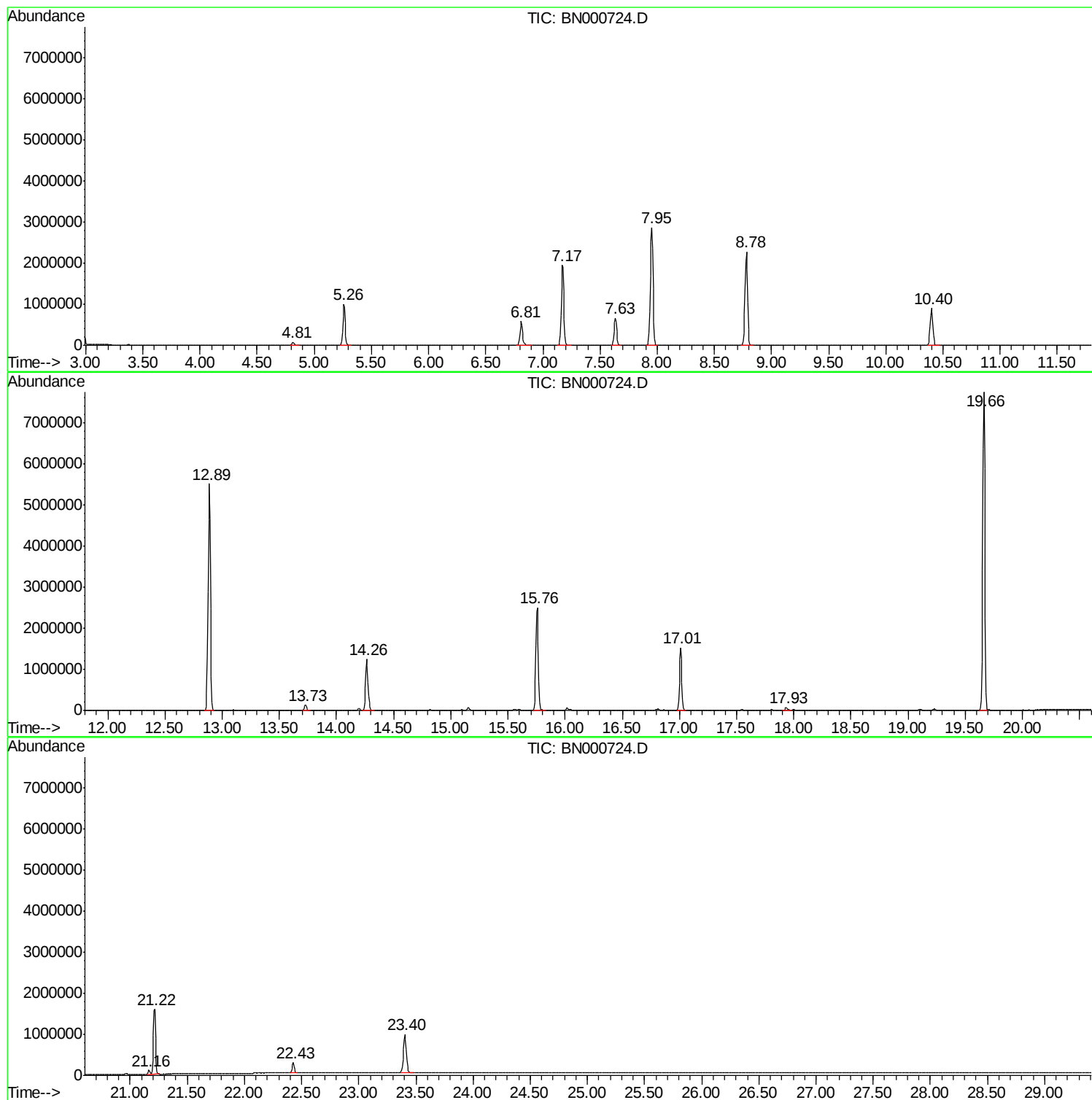
Sum of corrected areas: 45684119

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Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN040918.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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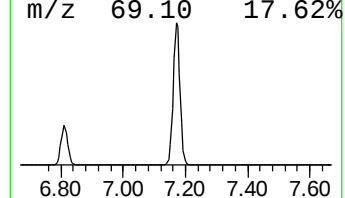
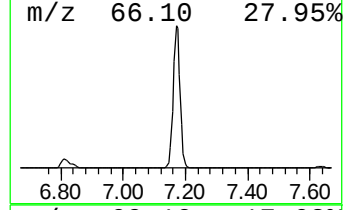
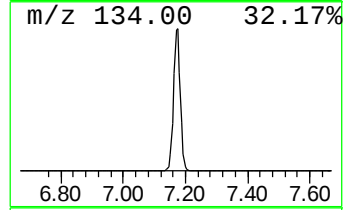
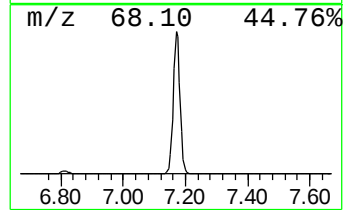
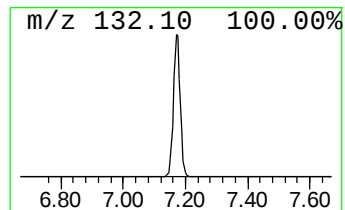
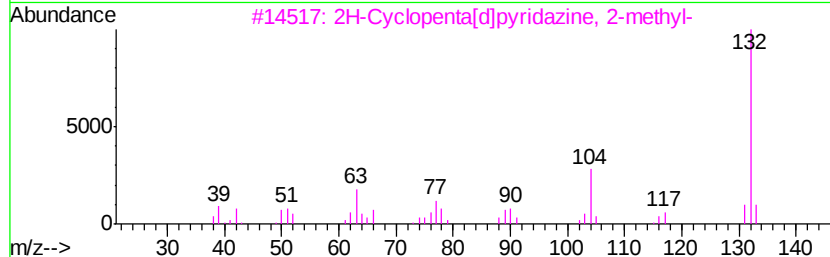
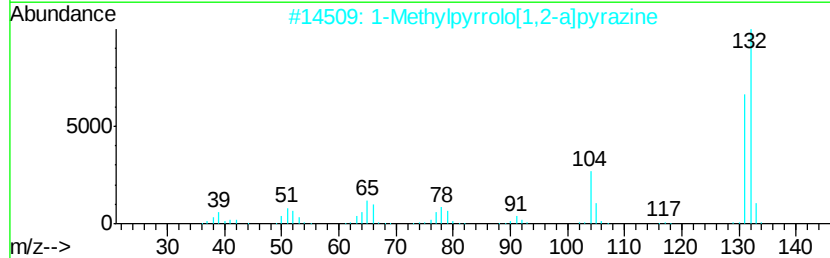
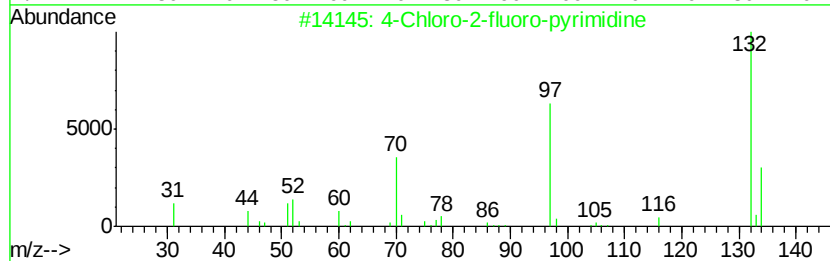
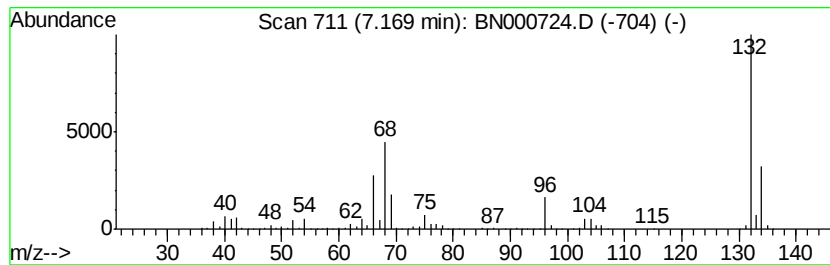
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Peak Number 1 unknown7.17 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	61.01 ng	3017040	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
2			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
3			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4			Xenon	132	Xe	007440-63-3	9
5			1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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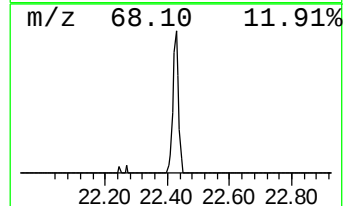
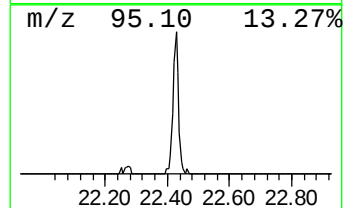
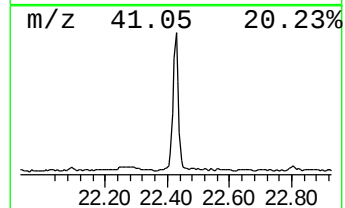
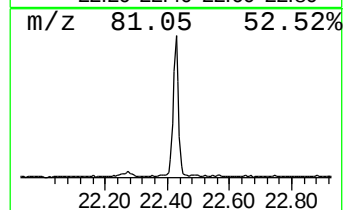
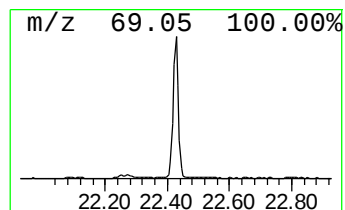
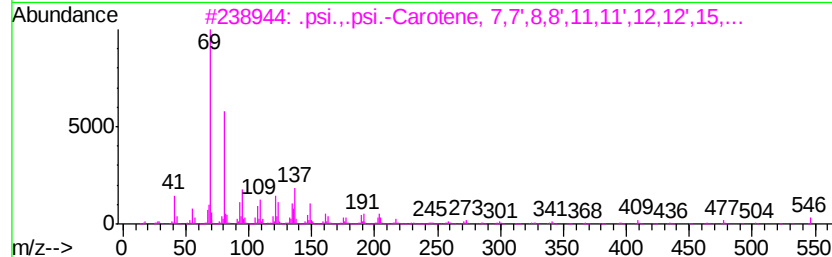
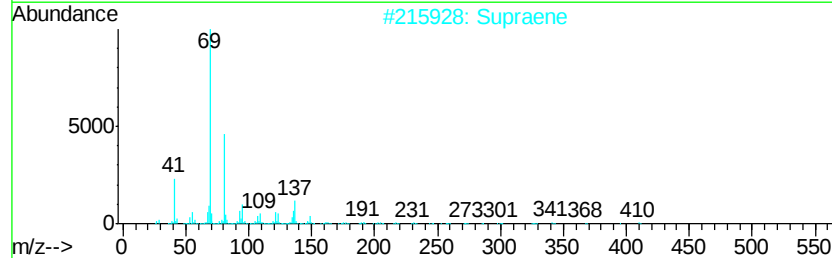
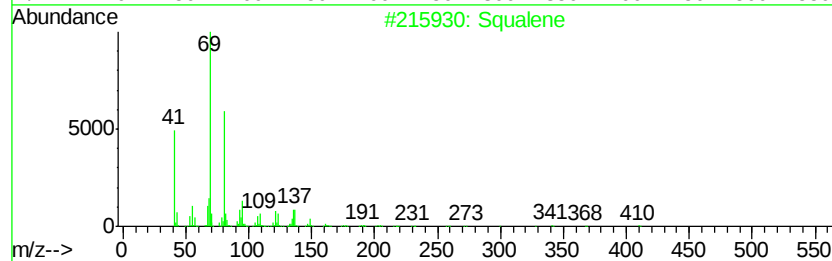
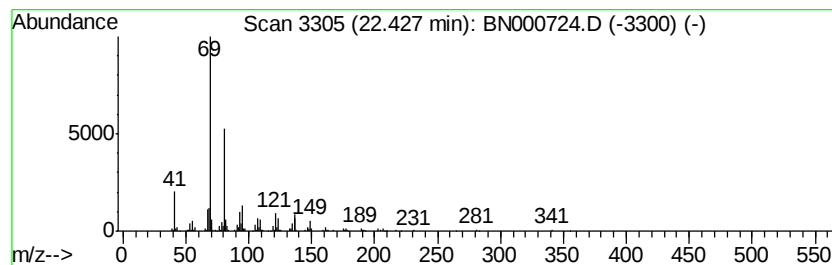
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Peak Number 3 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.43	3.51 ng	296833	Perylene-d12	23.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	000111-02-4	91
2	Supraene	410	C30H50	007683-64-9	91
3	.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	83
4	Farnesol isomer a	222	C15H26O	1000108-92-4	72
5	2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.17	7.17	61.0	ng	3017040	1	7.63	989057	20.0
Squalene	22.43	3.5	ng	296833	6	23.40	1689760	20.0