

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042115\
 Data File : BF078703.D
 Acq On : 22 Apr 2015 1:15
 Operator : TP/IZ
 Sample : G1949-06 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-09

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_F\METHODS\8270-BF040115.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	1.415	19	20	26	rVV	28887	63656	2.72%	1.297%
2	1.507	26	28	59	rVB	1200885	2343621	100.00%	47.752%
3	3.838	230	232	244	rVB	81640	106279	4.53%	2.165%
4	5.324	360	362	371	rBV	70524	109481	4.67%	2.231%
5	5.462	371	374	377	rVV	95503	119450	5.10%	2.434%
6	5.816	402	405	408	rBV	120966	147387	6.29%	3.003%
7	6.056	423	426	429	rBV	81423	93683	4.00%	1.909%
8	6.753	485	487	495	rVB	51649	68468	2.92%	1.395%
9	7.976	592	594	597	rBV	163920	206382	8.81%	4.205%
10	9.988	768	770	773	rBV	126017	150975	6.44%	3.076%
11	11.165	870	873	876	rBV	187598	240493	10.26%	4.900%
12	12.639	999	1002	1005	rBB	60277	74704	3.19%	1.522%
13	13.897	1109	1112	1115	rBV	173023	254225	10.85%	5.180%
14	16.434	1331	1334	1336	rVB	136230	183956	7.85%	3.748%
15	17.771	1448	1451	1453	rVB	245899	319452	13.63%	6.509%
16	19.280	1581	1583	1586	rBV3	11264	25563	1.09%	0.521%
17	19.440	1594	1597	1601	rVB	289404	337272	14.39%	6.872%
18	19.966	1641	1643	1645	rBV	22305	28396	1.21%	0.579%
19	20.766	1711	1713	1718	rVB	17768	34482	1.47%	0.703%

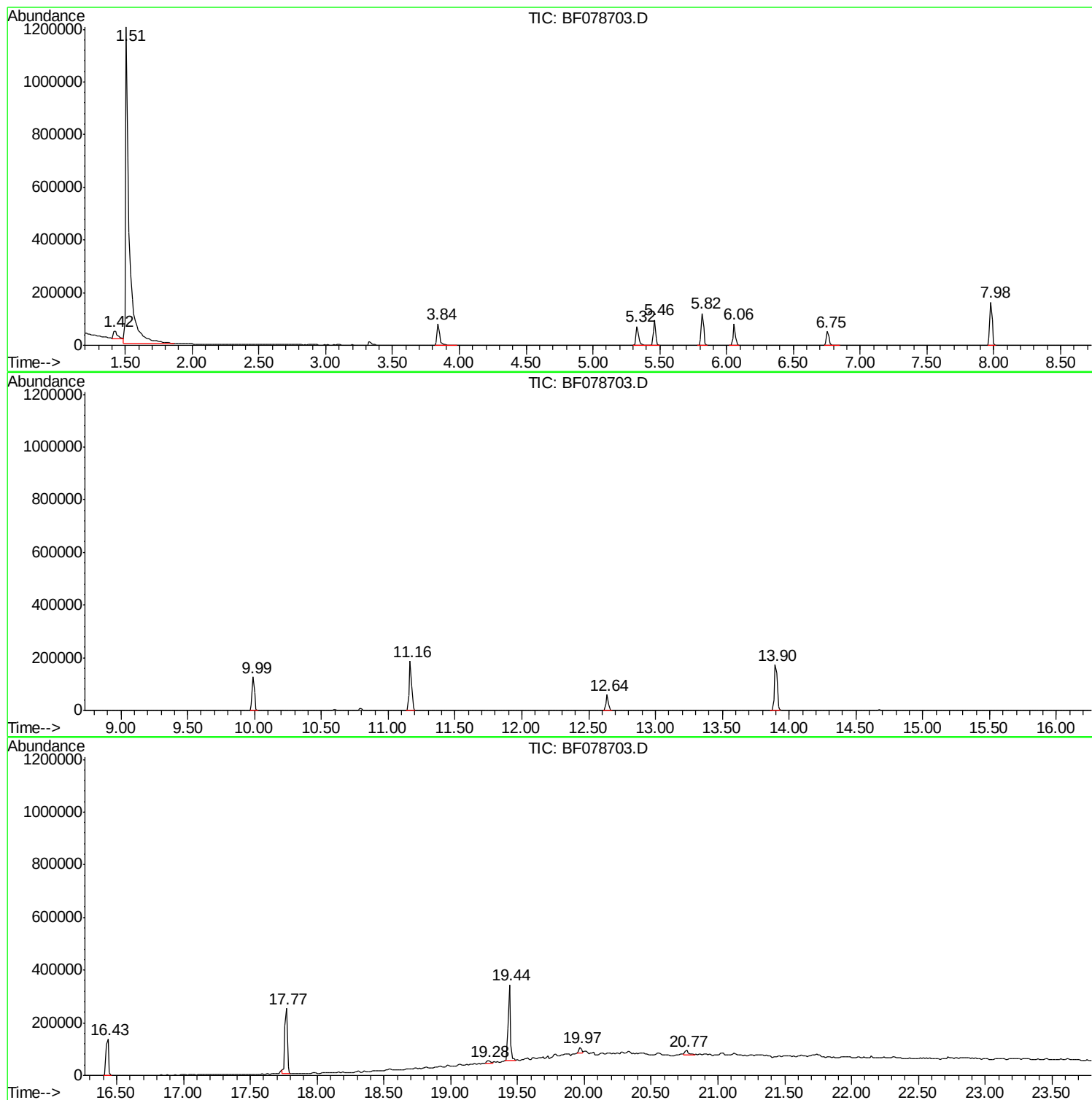
Sum of corrected areas: 4907925

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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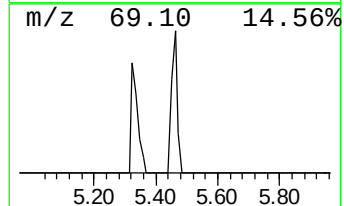
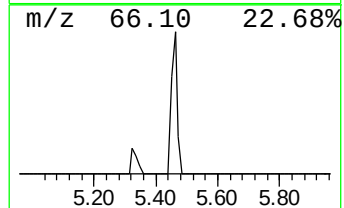
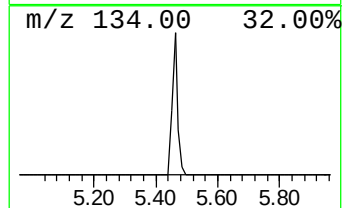
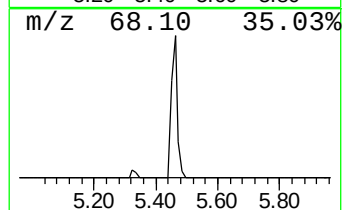
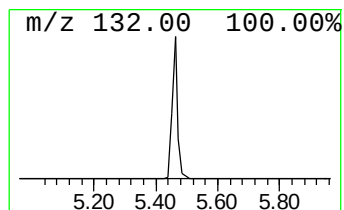
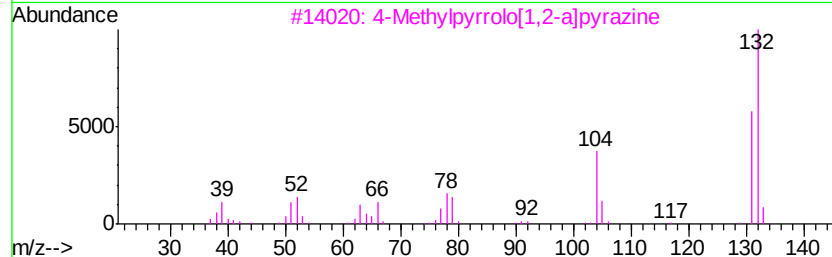
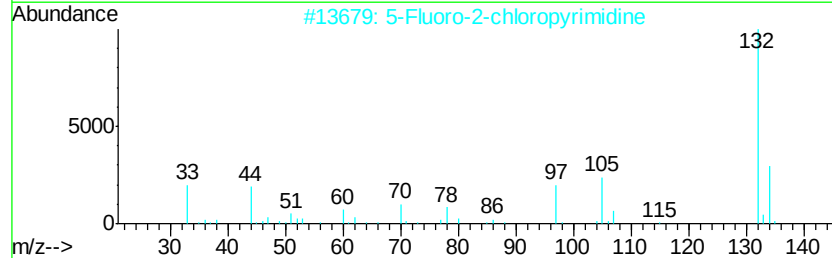
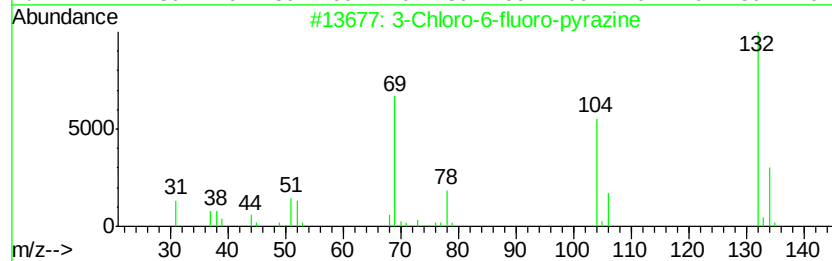
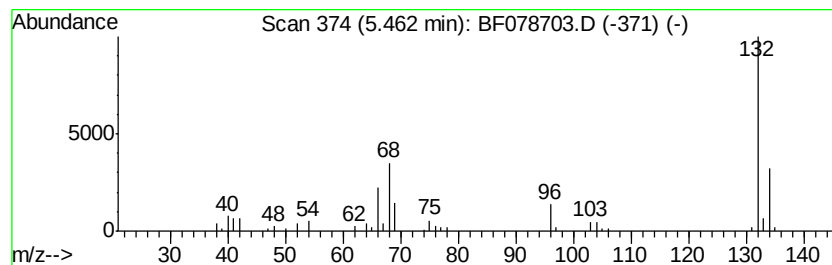
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 unknown5.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.46	16.21 ng	119450	1,4-Dichlorobenzene-d4	5.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
3		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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Instrument :
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ClientSampled :
TEC-09

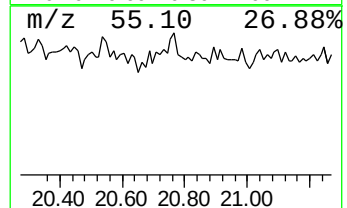
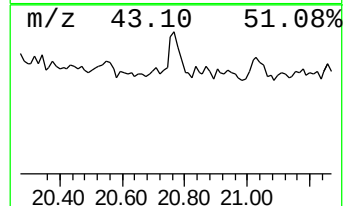
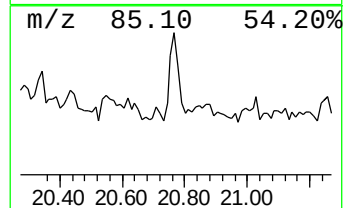
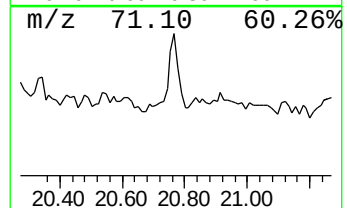
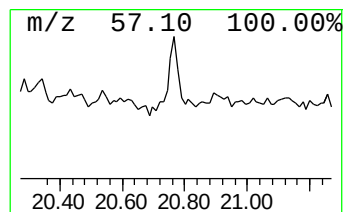
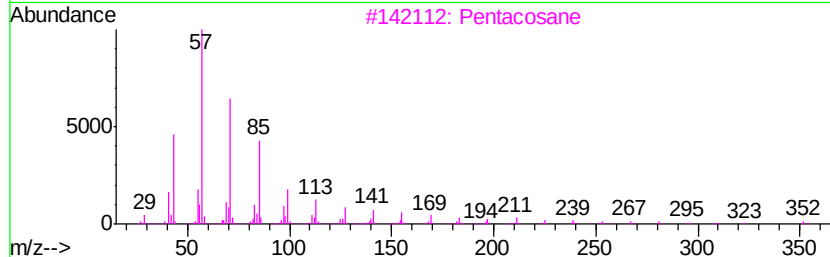
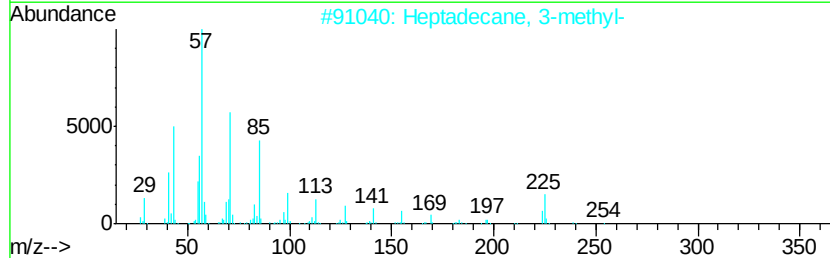
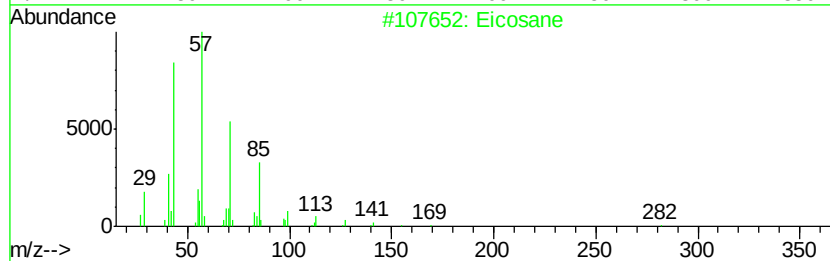
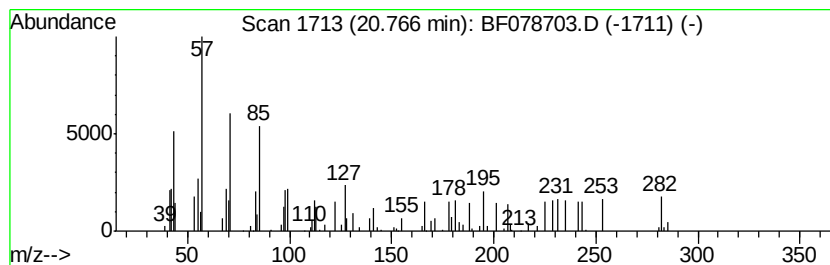
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Peak Number 5 Eicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.77	2.04 ng	34482	Perylene-d12	19.44

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	78
2	Heptadecane, 3-methyl-		254	C18H38	006418-44-6	46
3	Pentacosane		352	C25H52	000629-99-2	46
4	Eicosane, 2-methyl-		296	C21H44	001560-84-5	46
5	triacontane		422	C30H62	000638-68-6	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.46	5.46	16.2	ng	119450	1	5.82	147387	20.0
Eicosane	20.77	2.0	ng	34482	6	19.44	337272	20.0