

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF011119\
 Data File : BF112022.D
 Acq On : 11 Jan 2019 18:23
 Operator : JU/SJ
 Sample : K1118-01 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FENCE-SOIL-PILE-1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BF010719.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	2.128	3	7	10	rVB2	28449	39879	3.91%	0.303%
2	3.940	306	315	320	rBV	17202	25050	2.45%	0.191%
3	5.075	504	508	513	rBV	53757	55177	5.41%	0.420%
4	5.498	577	580	591	rBV	924251	925831	90.73%	7.042%
5	6.510	748	752	759	rBV	1201939	984660	96.49%	7.489%
6	6.645	771	775	778	rBV	1228654	993691	97.38%	7.558%
7	6.692	780	783	789	rVB2	27765	29937	2.93%	0.228%
8	6.869	810	813	817	rBV	739916	626506	61.39%	4.765%
9	7.028	836	840	843	rBV	953167	741992	72.71%	5.644%
10	7.428	904	908	911	rBV	709394	591990	58.01%	4.503%
11	8.151	1028	1031	1035	rBV	873855	798313	78.23%	6.072%
12	9.228	1210	1214	1217	rBV	1249535	1020454	100.00%	7.762%
13	9.616	1277	1280	1285	rVB	256661	194557	19.07%	1.480%
14	9.910	1326	1330	1334	rBV	1036950	838652	82.18%	6.379%
15	10.698	1460	1464	1470	rBV	723301	627398	61.48%	4.772%
16	11.398	1579	1583	1585	rBV	843668	771616	75.61%	5.869%
17	11.416	1585	1586	1590	rVV	119960	96723	9.48%	0.736%
18	11.469	1593	1595	1598	rVB	28670	23921	2.34%	0.182%
19	11.898	1665	1668	1669	rBV	15679	14383	1.41%	0.109%
20	11.916	1669	1671	1675	rVB3	31597	39883	3.91%	0.303%
21	12.010	1684	1687	1690	rBV2	33250	36422	3.57%	0.277%
22	12.216	1720	1722	1726	rVB3	14792	13280	1.30%	0.101%
23	12.533	1773	1776	1778	rBV2	15637	16149	1.58%	0.123%
24	12.610	1785	1789	1794	rBV	318589	268302	26.29%	2.041%
25	12.839	1822	1828	1832	rBV	229716	236910	23.22%	1.802%
26	12.974	1846	1851	1855	rBV	971955	908853	89.06%	6.913%
27	13.233	1892	1895	1898	rVB3	21972	20899	2.05%	0.159%
28	13.269	1899	1901	1905	rVB2	23825	22195	2.18%	0.169%
29	13.404	1920	1924	1927	rBV4	14248	24662	2.42%	0.188%
30	13.816	1992	1994	1996	rBV3	21111	14665	1.44%	0.112%
31	13.869	1996	2003	2009	rBV4	119547	214260	21.00%	1.630%
32	14.004	2024	2026	2027	rBV2	33285	29325	2.87%	0.223%
33	14.039	2027	2032	2034	rVV2	870712	912095	89.38%	6.937%
34	14.063	2034	2036	2039	rVB	112159	83243	8.16%	0.633%

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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

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35	15.080	2206	2209	2213	rBV	109111	160863	15.76%	1.224%
36	15.451	2269	2272	2277	rBV	98670	112088	10.98%	0.853%
37	15.515	2279	2283	2293	rVB	444099	632522	61.98%	4.811%

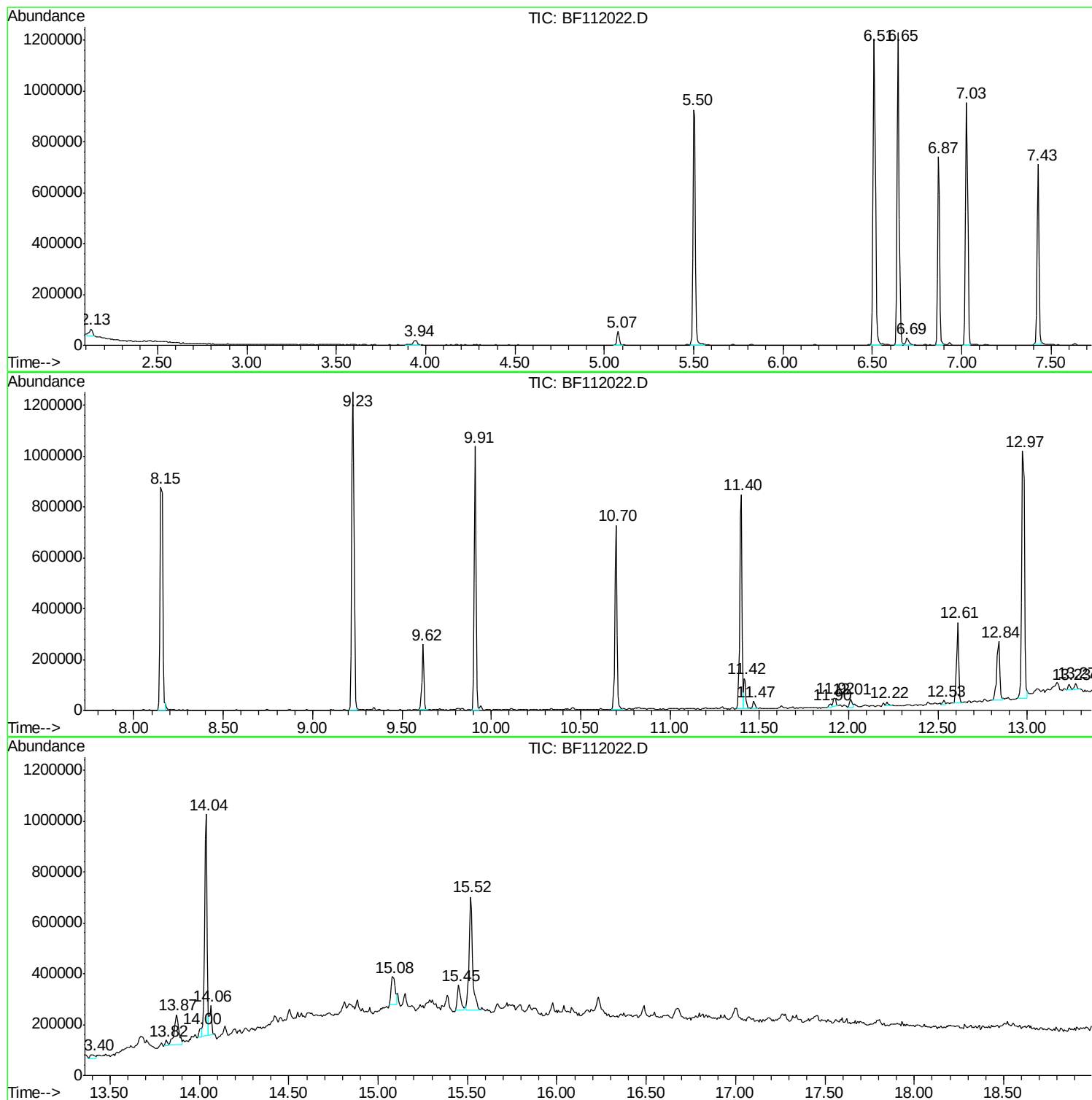
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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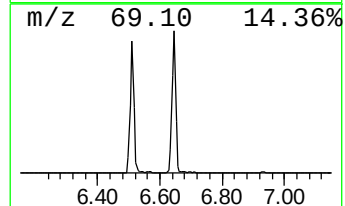
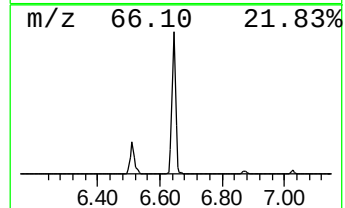
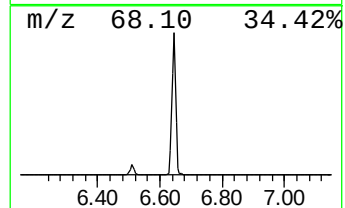
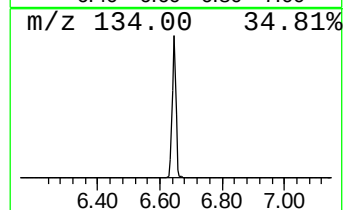
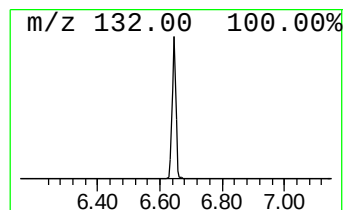
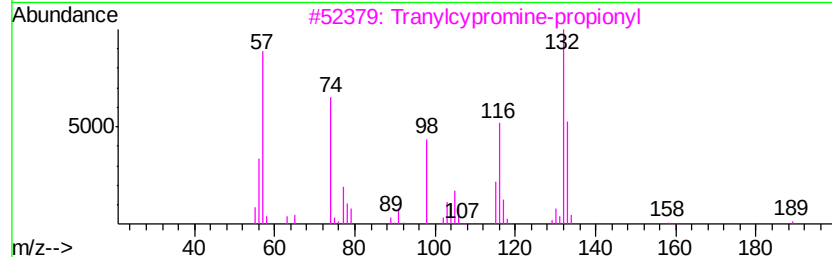
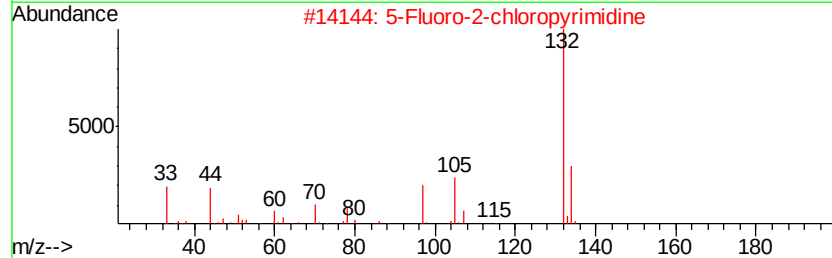
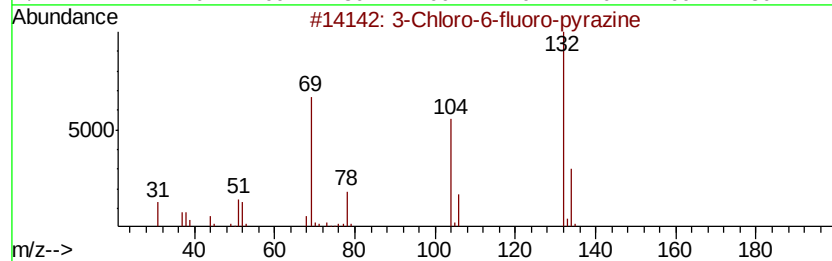
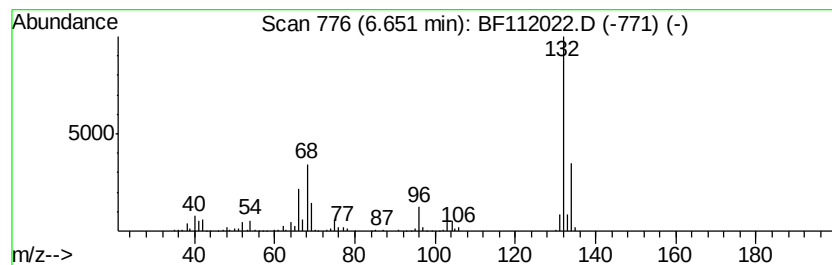
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Peak Number 1 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	31.72 ng	993691	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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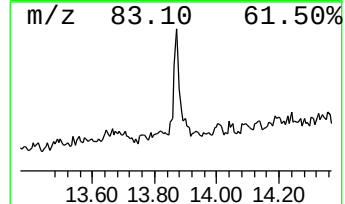
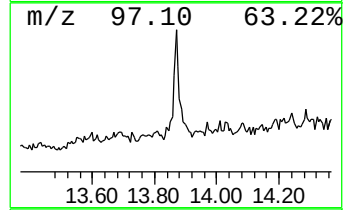
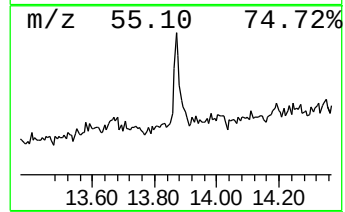
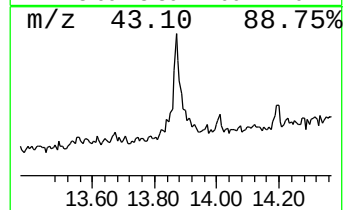
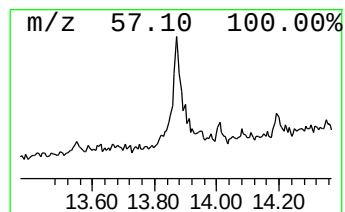
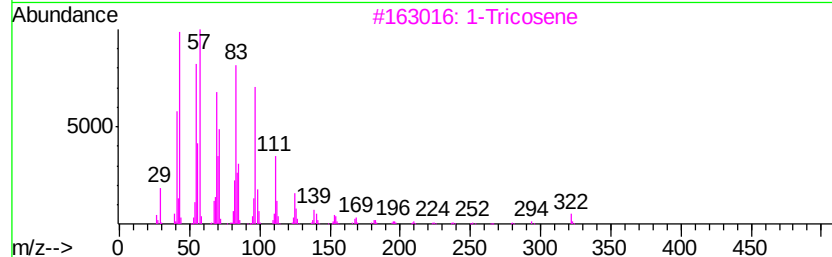
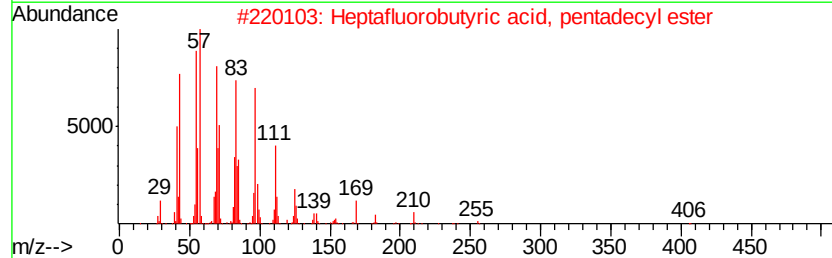
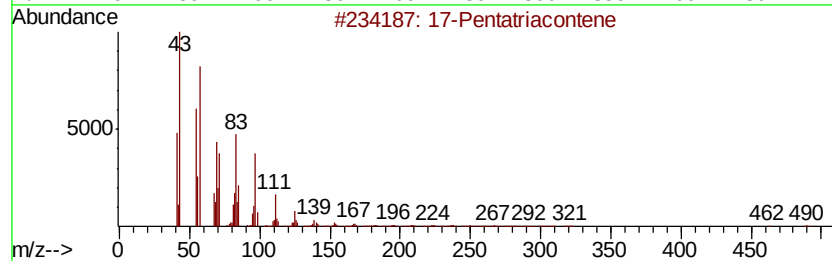
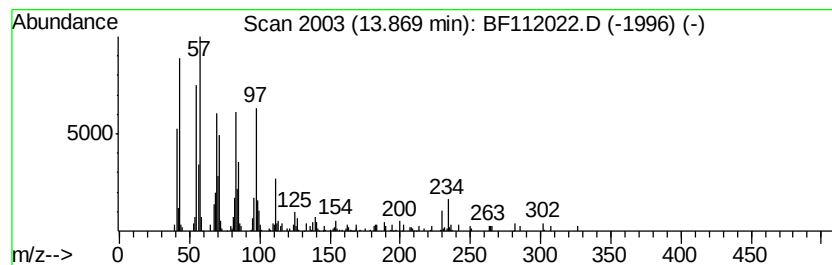
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Peak Number 3 17-Pentatriacontene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.87	4.70 ng	214260	Chrysene-d12	14.04		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		17-Pentatriacontene	491	C35H70	006971-40-0	87
2		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	83
3		1-Tricosene	322	C23H46	018835-32-0	80
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	76
5		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.65	6.65	31.7	ng	993691	1	6.87	626506	20.0
17-Pentatriacontene	13.87	4.7	ng	214260	5	14.04	912095	20.0