

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011615\
 Data File : BF076910.D
 Acq On : 16 Jan 2015 15:55
 Operator : IZ / TP
 Sample : G1068-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SVOC-GPC-BLANK

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:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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	1.395	25	27	31	rVB4	1826	4382	1.23%	0.194%
2	1.453	31	32	51	rBV	153539	355883	100.00%	15.777%
3	7.968	599	602	610	rVB	109543	176857	49.70%	7.840%
4	10.882	853	857	861	rBV	156205	258078	72.52%	11.441%
5	15.008	1215	1218	1221	rBV	202365	301654	84.76%	13.373%
6	17.774	1457	1460	1463	rBV	299967	326193	91.66%	14.461%
7	21.260	1763	1765	1768	rBV	253500	338158	95.02%	14.991%
8	21.672	1797	1801	1802	rBV	2995	5490	1.54%	0.243%
9	21.706	1802	1804	1805	rVV	3875	6109	1.72%	0.271%
10	21.775	1805	1810	1815	rVB4	12126	48823	13.72%	2.164%
11	22.952	1910	1913	1916	rBV	229727	305190	85.76%	13.529%
12	23.192	1930	1934	1936	rBV3	2088	4578	1.29%	0.203%
13	23.500	1957	1961	1963	rBV4	3330	6066	1.70%	0.269%
14	23.763	1981	1984	1986	rBV3	1812	3968	1.11%	0.176%
15	23.935	1996	1999	2002	rVB4	5174	10926	3.07%	0.484%
16	23.981	2002	2003	2007	rBV2	2127	4442	1.25%	0.197%
17	24.403	2038	2040	2044	rVV3	3751	8874	2.49%	0.393%
18	24.495	2046	2048	2051	rVB3	1739	3717	1.04%	0.165%
19	24.689	2063	2065	2068	rBV3	2797	7570	2.13%	0.336%
20	24.975	2085	2090	2092	rBV4	4821	15177	4.26%	0.673%
21	25.238	2111	2113	2115	rVB2	3107	5238	1.47%	0.232%
22	25.661	2146	2150	2152	rBV3	2982	5861	1.65%	0.260%
23	25.981	2176	2178	2180	rBV3	2267	4060	1.14%	0.180%
24	26.118	2188	2190	2193	rVB4	3059	6491	1.82%	0.288%
25	26.209	2193	2198	2200	rBV4	2673	7526	2.11%	0.334%
26	26.346	2209	2210	2212	rBV2	2228	3944	1.11%	0.175%
27	26.472	2218	2221	2222	rBV3	2617	5327	1.50%	0.236%
28	26.564	2228	2229	2231	rBV2	2297	3791	1.07%	0.168%
29	26.678	2235	2239	2240	rBV3	1996	5135	1.44%	0.228%
30	26.872	2254	2256	2259	rBV3	1754	4285	1.20%	0.190%
31	27.067	2269	2273	2274	rBV3	2265	4297	1.21%	0.190%
32	27.135	2276	2279	2280	rVV3	2194	3938	1.11%	0.175%
33	27.181	2280	2283	2284	rVB3	2399	3717	1.04%	0.165%

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Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

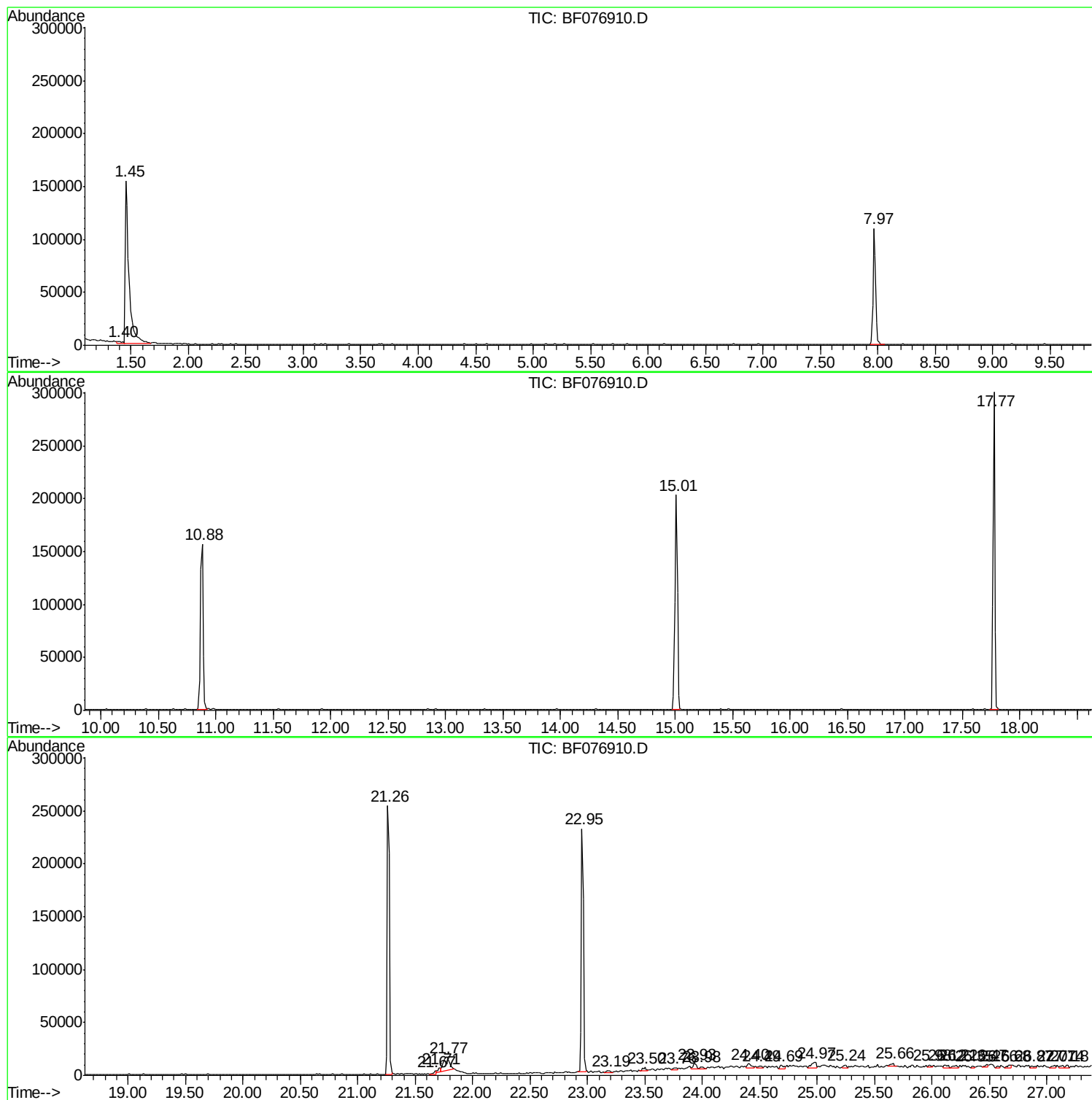
Sum of corrected areas: 2255745

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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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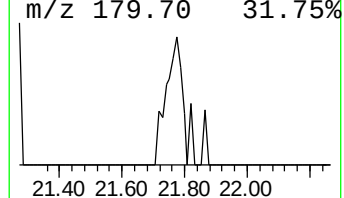
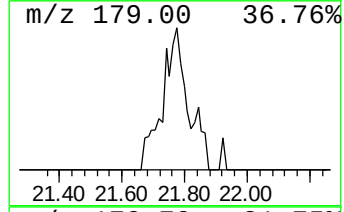
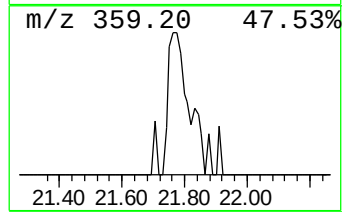
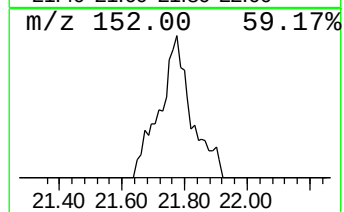
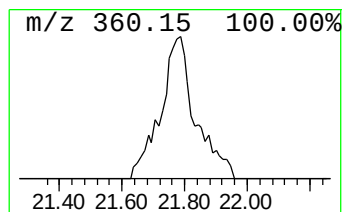
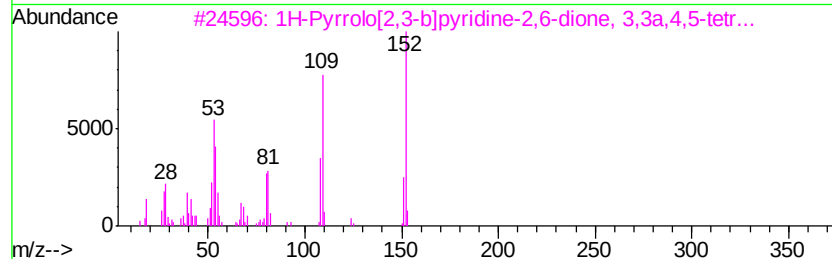
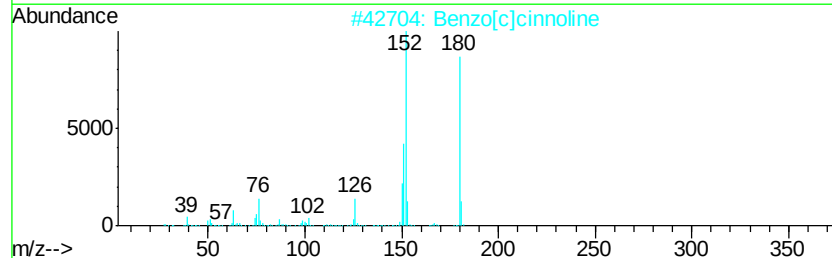
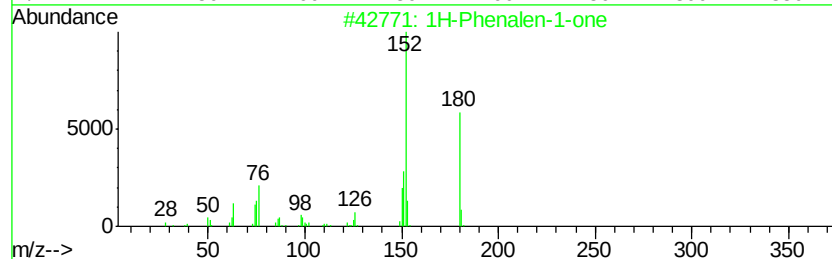
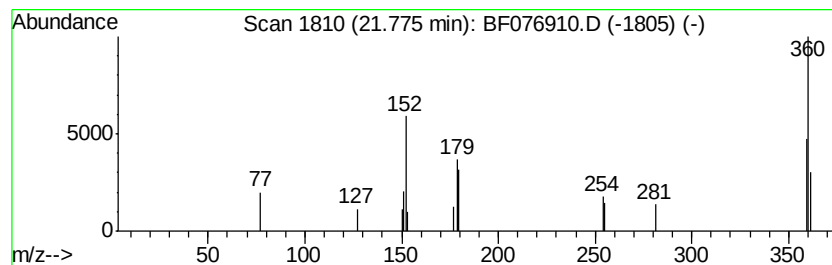
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown21.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.77	2.89 ng	48823	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Phenalen-1-one	180	C13H8O	000548-39-0	18
2		Benzo[c]cinnoline	180	C12H8N2	000230-17-1	14
3		1H-Pyrrolo[2,3-b]pyridine-2,6-di...	152	C7H8N2O2	017384-56-4	9
4		1,3-Benzodioxole-5-methanol	152	C8H8O3	000495-76-1	9
5		Biphenylene	152	C12H8	000259-79-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown21.77	21.77	2.9 ng		48823	5	21.26	338158	20.0