

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101821\
 Data File : BF125877.D
 Acq On : 18 Oct 2021 15:09
 Operator : JU/CG
 Sample : M4252-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEST-BB-(1)

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-BF100721.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125877.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.434	565	569	573	rBV	2410163	2361538	80.66%	11.183%
2	6.445	737	741	744	rBV	2429417	2333223	79.69%	11.049%
3	6.822	802	805	809	rBV	1103670	857926	29.30%	4.063%
4	7.381	896	900	903	rBV	1788063	1470819	50.24%	6.965%
5	8.004	1003	1006	1013	rBV	326435	254514	8.69%	1.205%
6	8.104	1019	1023	1026	rBV	1497203	1189319	40.62%	5.632%
7	9.175	1201	1205	1209	rBV	3341831	2927701	100.00%	13.864%
8	9.857	1317	1321	1324	rBV	1481111	1316738	44.98%	6.235%
9	10.639	1450	1454	1457	rBV	1938094	1574354	53.77%	7.455%
10	11.339	1569	1573	1575	rBV	1256446	1137121	38.84%	5.385%
11	11.357	1575	1576	1580	rVB	87421	64258	2.19%	0.304%
12	11.863	1659	1662	1666	rVB2	82760	70128	2.40%	0.332%
13	11.951	1673	1677	1679	rBV2	31549	34737	1.19%	0.164%
14	12.545	1775	1778	1783	rVB	255443	211385	7.22%	1.001%
15	12.774	1811	1817	1820	rBV	234707	217798	7.44%	1.031%
16	12.921	1838	1842	1845	rBV	2443458	2061353	70.41%	9.761%
17	13.104	1870	1873	1876	rVB	38388	38364	1.31%	0.182%
18	13.168	1876	1884	1887	rBV2	26696	34251	1.17%	0.162%
19	13.721	1972	1978	1981	rBV2	32918	45616	1.56%	0.216%
20	13.815	1991	1994	2001	rBV4	71297	95446	3.26%	0.452%
21	13.968	2015	2020	2023	rBV	1160466	1129378	38.58%	5.348%
22	13.998	2023	2025	2030	rVB	145817	127600	4.36%	0.604%
23	14.998	2191	2195	2198	rBV	153716	219261	7.49%	1.038%
24	15.298	2242	2246	2251	rVB	84508	109708	3.75%	0.520%
25	15.356	2251	2256	2261	rBV	116079	141351	4.83%	0.669%
26	15.421	2261	2267	2271	rBV	746640	958096	32.73%	4.537%
27	16.845	2505	2509	2517	rVB2	41366	78085	2.67%	0.370%
28	17.280	2578	2583	2590	rVB2	26887	57504	1.96%	0.272%

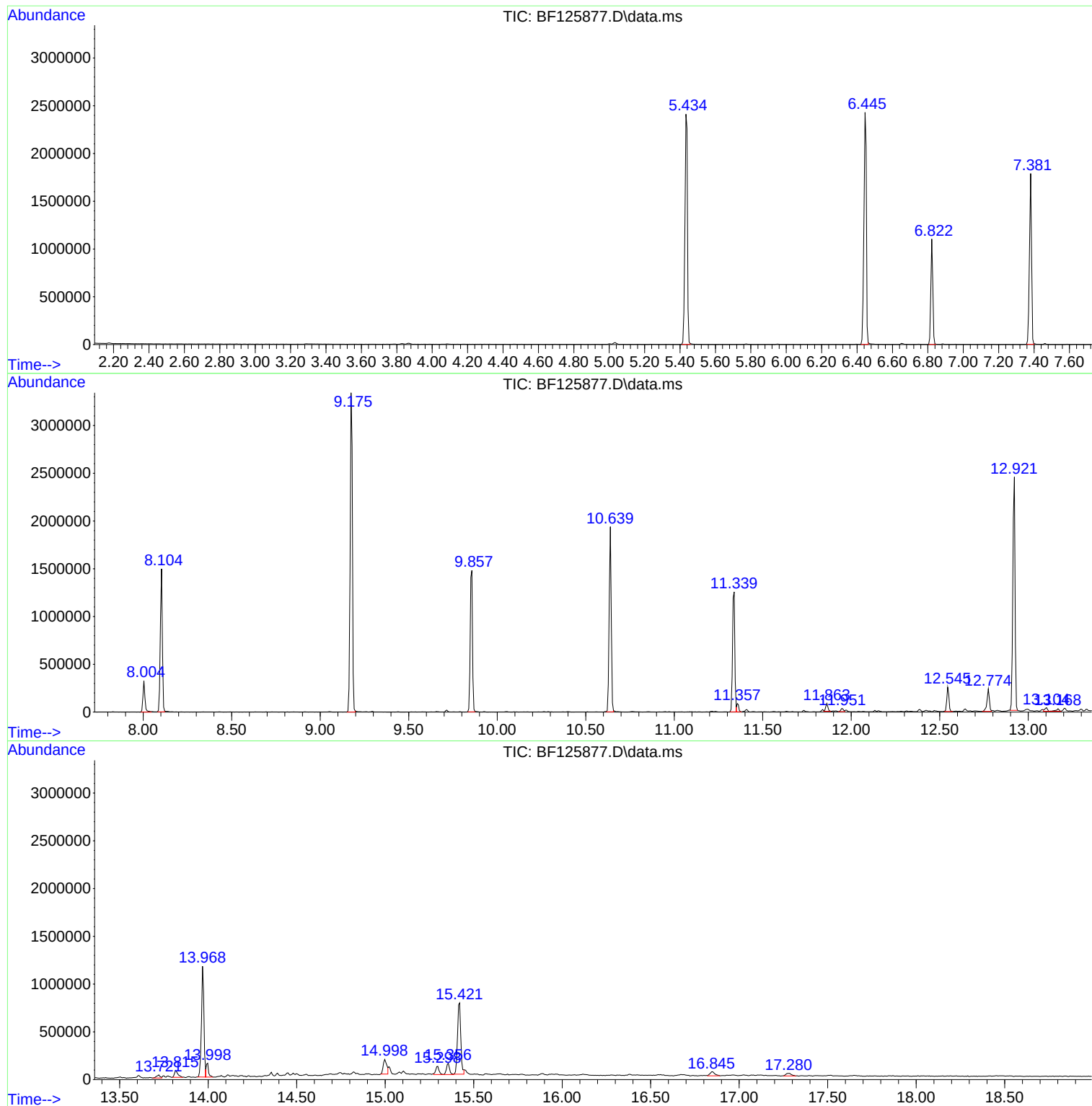
Sum of corrected areas: 21117572

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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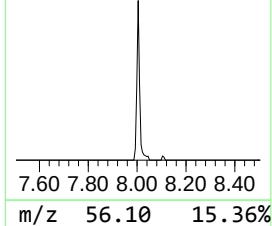
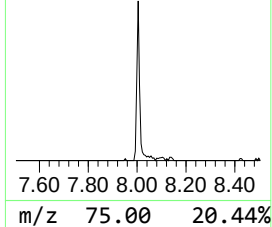
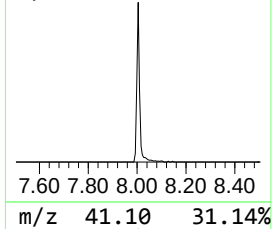
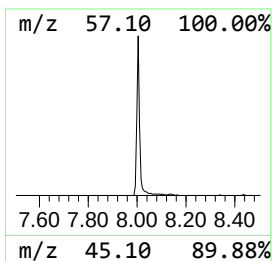
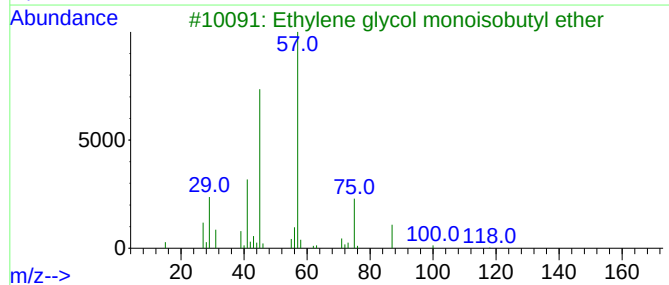
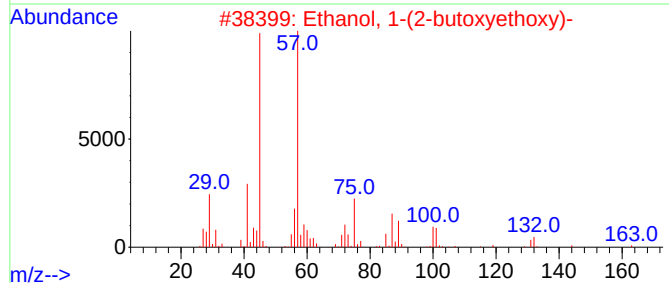
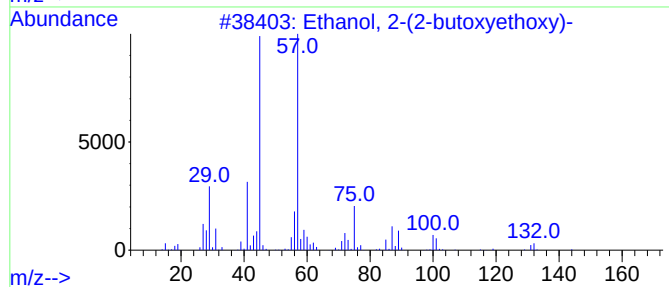
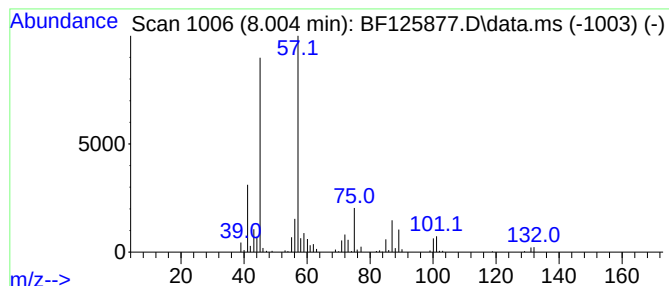
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Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.004	4.28 ng	254514	Naphthalene-d8	8.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53



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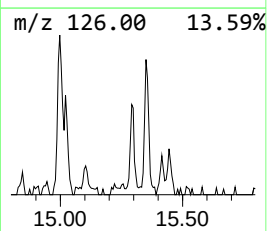
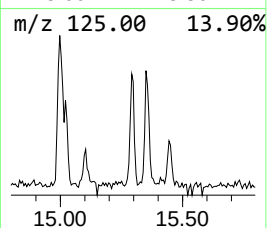
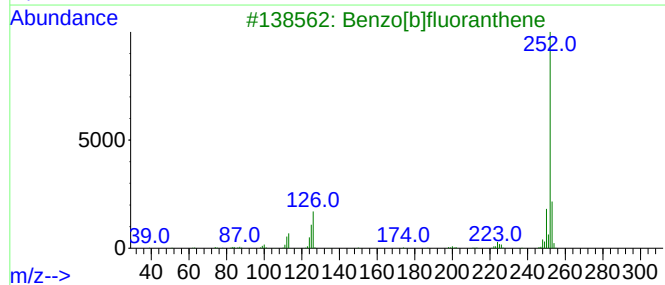
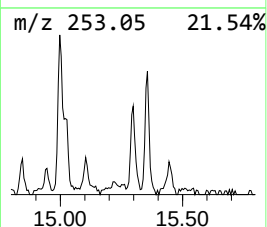
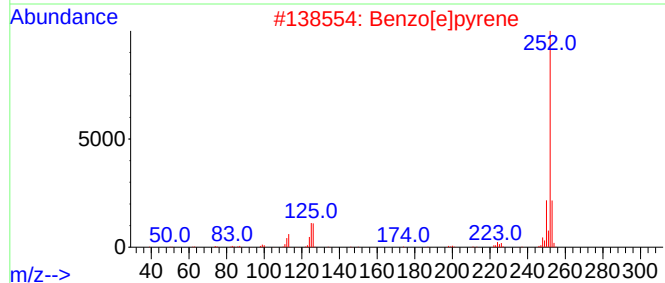
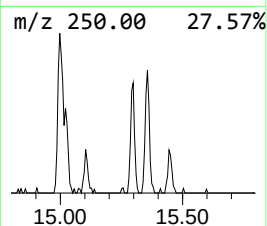
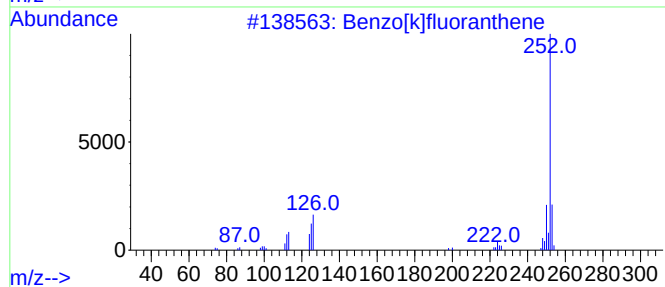
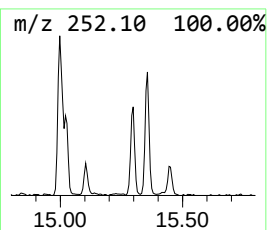
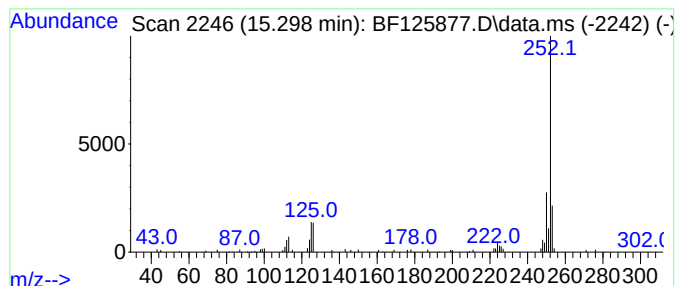
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Peak Number 2 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.298	2.29 ng	109708	Perylene-d12	15.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[k]fluoranthene	252	C20H12	000207-08-9	99
2			Benzo[e]pyrene	252	C20H12	000192-97-2	97
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	96
4			Perylene	252	C20H12	000198-55-0	96
5			Benzo[j]fluoranthene	252	C20H12	000205-82-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.004	4.3	ng	254514	2	8.104	1189320	20.0
Benzo[e]pyrene	15.298	2.3	ng	109708	6	15.421	958096	20.0