

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050823\
 Data File : BM039884.D
 Acq On : 09 May 2023 01:01
 Operator : CG/JU
 Sample : PB152659BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS659

Quant Time: May 09 02:37:37 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 02:35:28 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	2018	0.400	ng/ul	0.02
4) Naphthalene-d8	10.601	136	9782	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.437	164	6121	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.200	188	11656	0.400	ng/ul	0.00
17) Chrysene-d12	21.396	240	8999	0.400	ng/ul	0.00
23) Perylene-d12	23.743	264	7624	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	2309	0.776	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	5100	0.406	ng/ul	0.02
18) Fluoranthene-d10	19.234	212	11373	0.470	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.210	88	5879	1.908	ng/ul#	37
5) Naphthalene	10.650	128	9087	0.370	ng/ul	97
7) 2-Methylnaphthalene	12.278	142	5513	0.389	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	5948	0.391	ng/ul	100
10) Acenaphthylene	14.164	152	9716	0.410	ng/ul	99
11) Acenaphthene	14.502	153	7382	0.397	ng/ul	99
12) Fluorene	15.505	166	7937	0.384	ng/ul	99
14) Pentachlorophenol	16.887	266	1602	0.631	ng/ul	98
15) Phenanthrene	17.242	178	12023	0.392	ng/ul	99
16) Anthracene	17.343	178	10135	0.384	ng/ul	99
19) Fluoranthene	19.262	202	14521	0.452	ng/ul	99
20) Pyrene	19.629	202	15679	0.452	ng/ul	100
21) Benzo(a)anthracene	21.382	228	10638	0.411	ng/ul	98
22) Chrysene	21.431	228	12378	0.423	ng/ul	100
24) Benzo(b)fluoranthene	23.027	252	10427	0.389	ng/ul	95
25) Benzo(k)fluoranthene	23.074	252	10540	0.387	ng/ul	96
26) Benzo(a)pyrene	23.644	252	9328	0.388	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.181	276	11761	0.387	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.187	278	9140	0.387	ng/ul	96
29) Benzo(g,h,i)perylene	26.929	276	10162	0.384	ng/ul	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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