

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041590.D
 Acq On : 30 Aug 2023 22:29
 Operator : MA/JU
 Sample : PB155075BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS075

Quant Time: Aug 31 02:19:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	6728	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	15078	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	5757	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	10337	0.400	ng/ul	0.00
17) Chrysene-d12	21.682	240	3406	0.400	ng/ul	0.00
23) Perylene-d12	24.243	264	3920	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	6659	0.671	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	6393	0.351	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	5988	0.356	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.486	88	15833	1.495	ng/ul#	83
5) Naphthalene	10.994	128	15095	0.313	ng/ul	99
7) 2-Methylnaphthalene	12.594	142	8400	0.307	ng/ul	100
8) 1-Methylnaphthalene	12.808	142	8826	0.319	ng/ul	99
10) Acenaphthylene	14.476	152	12481	0.311	ng/ul	100
11) Acenaphthene	14.814	153	8765	0.317	ng/ul	98
12) Fluorene	15.795	166	9332	0.310	ng/ul	98
14) Pentachlorophenol	17.122	266	2429	0.611	ng/ul	99
15) Phenanthrene	17.544	178	13787	0.305	ng/ul	99
16) Anthracene	17.637	178	11929	0.304	ng/ul	99
19) Fluoranthene	19.552	202	13704	0.307	ng/ul	99
20) Pyrene	19.915	202	13520	0.301	ng/ul	97
21) Benzo(a)anthracene	21.664	228	9181	0.302	ng/ul	100
22) Chrysene	21.720	228	10179	0.312	ng/ul	99
24) Benzo(b)fluoranthene	23.447	252	11115	0.305	ng/ul	99
25) Benzo(k)fluoranthene	23.500	252	10738	0.310	ng/ul	99
26) Benzo(a)pyrene	24.126	252	9772	0.301	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.948	276	13912	0.321	ng/ul#	37
28) Dibenzo(a,h)anthracene	26.981	278	9360	0.321	ng/ul	98
29) Benzo(g,h,i)perylene	27.789	276	11466	0.315	ng/ul	99

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

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