

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041557.D
 Acq On : 29 Aug 2023 13:23
 Operator : MA/JU
 Sample : PB155099BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS099

Quant Time: Aug 29 23:48:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 15:20:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	10367	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	27928	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.745	164	13229	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.498	188	24698	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.685	240	7250	0.400	ng/ul	# 0.00
23) Perylene-d12	24.249	264	7346	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.444	96	8890	0.690	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	14361	0.389	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	15716	0.530	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.482	88	21856	1.636	ng/ul#	87
5) Naphthalene	10.988	128	31128	0.348	ng/ul	99
7) 2-Methylnaphthalene	12.588	142	19310	0.356	ng/ul	99
8) 1-Methylnaphthalene	12.803	142	20581	0.376	ng/ul	100
10) Acenaphthylene	14.476	152	31664	0.363	ng/ul	99
11) Acenaphthene	14.810	153	21809	0.356	ng/ul	99
12) Fluorene	15.795	166	24039	0.363	ng/ul	99
14) Pentachlorophenol	17.122	266	4759	0.469	ng/ul	99
15) Phenanthrene	17.540	178	36259	0.358	ng/ul	99
16) Anthracene	17.633	178	32588	0.350	ng/ul	100
19) Fluoranthene	19.552	202	34909	0.520	ng/ul	100
20) Pyrene	19.915	202	34103	0.502	ng/ul	95
21) Benzo(a)anthracene	21.667	228	20529	0.397	ng/ul	99
22) Chrysene	21.726	228	21155	0.413	ng/ul	99
24) Benzo(b)fluoranthene	23.450	252	20723	0.444	ng/ul	97
25) Benzo(k)fluoranthene	23.506	252	19632	0.430	ng/ul	99
26) Benzo(a)pyrene	24.129	252	18018	0.427	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.954	276	23024	0.406	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.985	278	15738	0.386	ng/ul	99
29) Benzo(g,h,i)perylene	27.793	276	18968	0.399	ng/ul	98

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

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