

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
 Data File : BM046857.D
 Acq On : 27 Jul 2024 07:59
 Operator : MA/JU
 Sample : PB162156BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS156

Quant Time: Jul 28 23:28:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.464	152	4401	0.400	ng/ul	0.00
4) Naphthalene-d8	10.222	136	12427	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.109	164	11837	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.867	188	20670	0.400	ng/ul	0.00
17) Chrysene-d12	21.079	240	7469	0.400	ng/ul	0.00
23) Perylene-d12	23.206	264	8628	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.096	96	1510	0.490	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.822	152	6072	0.307	ng/ul	0.00
18) Fluoranthene-d10	18.909	212	12087	0.497	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.126	88	4310	1.222	ng/ul#	83
5) Naphthalene	10.271	128	9527	0.303	ng/ul	99
7) 2-Methylnaphthalene	11.893	142	6751	0.312	ng/ul	99
8) 1-Methylnaphthalene	12.119	142	6754	0.302	ng/ul	100
10) Acenaphthylene	13.827	152	16611	0.306	ng/ul	98
11) Acenaphthene	14.174	153	11929	0.324	ng/ul	99
12) Fluorene	15.168	166	13043	0.284	ng/ul	97
14) Pentachlorophenol	16.529	266	3736	0.399	ng/ul	99
15) Phenanthrene	16.909	178	17454	0.294	ng/ul	99
16) Anthracene	16.998	178	16320	0.295	ng/ul	99
19) Fluoranthene	18.937	202	16028	0.489	ng/ul#	97
20) Pyrene	19.304	202	11467	0.338	ng/ul	100
21) Benzo(a)anthracene	21.061	228	9394	0.302	ng/ul	99
22) Chrysene	21.114	228	9254	0.293	ng/ul	99
24) Benzo(b)fluoranthene	22.575	252	9938	0.262	ng/ul	95
25) Benzo(k)fluoranthene	22.618	252	9668	0.253	ng/ul	100
26) Benzo(a)pyrene	23.115	252	8831	0.325	ng/ul#	97
27) Indeno(1,2,3-cd)pyrene	25.306	276	12391	0.296	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.323	278	9421	0.308	ng/ul	99
29) Benzo(g,h,i)perylene	25.943	276	10072	0.273	ng/ul	97

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

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