

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072423\
 Data File : BM041105.D
 Acq On : 25 Jul 2023 14:35
 Operator : MA/JU
 Sample : PB154169BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS169

Quant Time: Jul 26 04:22:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 26 04:20:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	2820	0.400	ng/ul	0.00
4) Naphthalene-d8	10.642	136	10396	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.495	164	5593	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.253	188	10692	0.400	ng/ul	0.00
17) Chrysene-d12	21.454	240	10247	0.400	ng/ul	0.00
23) Perylene-d12	23.842	264	11014	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.254	96	2705	0.622	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.242	152	5382	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.287	212	10608	0.380	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.288	88	6227	1.401	ng/ul#	48
5) Naphthalene	10.691	128	8621	0.255	ng/ul	99
7) 2-Methylnaphthalene	12.313	142	5110	0.308	ng/ul	98
8) 1-Methylnaphthalene	12.528	142	5498	0.323	ng/ul	100
10) Acenaphthylene	14.213	152	7616	0.322	ng/ul	99
11) Acenaphthene	14.555	153	5845	0.293	ng/ul	99
12) Fluorene	15.550	166	6214	0.286	ng/ul	99
14) Pentachlorophenol	16.915	266	1537	0.494	ng/ul	98
15) Phenanthrene	17.295	178	9530	0.289	ng/ul	100
16) Anthracene	17.392	178	8091	0.303	ng/ul	98
19) Fluoranthene	19.315	202	11780	0.321	ng/ul	100
20) Pyrene	19.682	202	12577	0.311	ng/ul	99
21) Benzo(a)anthracene	21.439	228	11380	0.332	ng/ul	97
22) Chrysene	21.492	228	11685	0.295	ng/ul	97
24) Benzo(b)fluoranthene	23.114	252	12742	0.290	ng/ul	93
25) Benzo(k)fluoranthene	23.164	252	12107	0.289	ng/ul#	92
26) Benzo(a)pyrene	23.737	252	10738	0.302	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.307	276	15040	0.286	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.324	278	11973	0.290	ng/ul	95
29) Benzo(g,h,i)perylene	27.062	276	12821	0.273	ng/ul	96

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

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