

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
 Data File : BM045906.D
 Acq On : 08 Jun 2024 08:57
 Operator : MA/JU
 Sample : PB161212BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS212

Quant Time: Jun 10 01:26:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 07 22:59:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.472	152	6016	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.244	136	20648	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.113	164	10978	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.858	188	20284	0.400	ng/ul	0.00
17) Chrysene-d12	21.049	240	14378	0.400	ng/ul	0.00
23) Perylene-d12	23.156	264	16691	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.063	96	5398	0.788	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.844	152	10553	0.355	ng/ul	0.00
18) Fluoranthene-d10	18.891	212	16961	0.394	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.092	88	12436	1.586	ng/ul#	57
5) Naphthalene	10.288	128	20099	0.372	ng/ul	99
7) 2-Methylnaphthalene	11.915	142	12571	0.365	ng/ul	99
8) 1-Methylnaphthalene	12.135	142	12328	0.330	ng/ul	99
10) Acenaphthylene	13.831	152	19204	0.385	ng/ul	99
11) Acenaphthene	14.174	153	13660	0.372	ng/ul	100
12) Fluorene	15.168	166	14901	0.363	ng/ul	100
14) Pentachlorophenol	16.542	266	2783	0.734	ng/ul	96
15) Phenanthrene	16.901	178	21168	0.372	ng/ul	100
16) Anthracene	16.989	178	18771	0.386	ng/ul	100
19) Fluoranthene	18.918	202	23232	0.405	ng/ul	99
20) Pyrene	19.281	202	24231	0.405	ng/ul	98
21) Benzo(a)anthracene	21.035	228	20204	0.383	ng/ul	100
22) Chrysene	21.084	228	22580	0.393	ng/ul	100
24) Benzo(b)fluoranthene	22.534	252	22638	0.409	ng/ul	98
25) Benzo(k)fluoranthene	22.575	252	23514	0.387	ng/ul	97
26) Benzo(a)pyrene	23.066	252	21289	0.387	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.225	276	27895	0.392	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.235	278	22199	0.390	ng/ul	97
29) Benzo(g,h,i)perylene	25.853	276	23898	0.389	ng/ul	99

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

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