

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044171.D
 Acq On : 17 Feb 2024 11:43
 Operator : MA/JU
 Sample : PB159014BS
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS014

Quant Time: Feb 18 23:56:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.901	152	7010	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	22500	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	11369	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	23120	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	14725	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	13373	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	7973	0.803	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	14364	0.456	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	25931	0.590	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.386	88	24329	2.452	ng/ul#	76
5) Naphthalene	10.749	128	31052	0.464	ng/ul	99
7) 2-Methylnaphthalene	12.365	142	19360	0.469	ng/ul	100
8) 1-Methylnaphthalene	12.580	142	18880	0.452	ng/ul	99
10) Acenaphthylene	14.261	152	29796	0.477	ng/ul	99
11) Acenaphthene	14.603	153	21108	0.466	ng/ul	100
12) Fluorene	15.593	166	22821	0.447	ng/ul	99
14) Pentachlorophenol	16.938	266	7887	0.953	ng/ul	99
15) Phenanthrene	17.334	178	35198	0.480	ng/ul	100
16) Anthracene	17.427	178	34616	0.477	ng/ul	99
19) Fluoranthene	19.359	202	40662	0.606	ng/ul	99
20) Pyrene	19.721	202	41814	0.592	ng/ul	99
21) Benzo(a)anthracene	21.482	228	32887	0.488	ng/ul	99
22) Chrysene	21.532	228	34771	0.478	ng/ul	99
24) Benzo(b)fluoranthene	23.160	252	29734	0.539	ng/ul	99
25) Benzo(k)fluoranthene	23.210	252	30991	0.517	ng/ul	99
26) Benzo(a)pyrene	23.780	252	25233	0.492	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.363	276	28694	0.439	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.400	278	22763	0.443	ng/ul	98
29) Benzo(g,h,i)perylene	27.124	276	24756	0.429	ng/ul	100

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

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