

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
 Data File : BM043954.D
 Acq On : 01 Feb 2024 19:27
 Operator : MA/JU
 Sample : PB158635BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS635

Quant Time: Feb 01 23:55:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 22:50:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	8110	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	23221	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.566	164	10849	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.317	188	22400	0.400	ng/ul	0.00
17) Chrysene-d12	21.517	240	17296	0.400	ng/ul	0.00
23) Perylene-d12	23.929	264	18756	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	7931	0.760	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	12655	0.416	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	22617	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.403	88	24338	2.223	ng/ul#	85
5) Naphthalene	10.776	128	26935	0.405	ng/ul	100
7) 2-Methylnaphthalene	12.393	142	16147	0.407	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	15378	0.391	ng/ul	99
10) Acenaphthylene	14.288	152	23540	0.400	ng/ul	100
11) Acenaphthene	14.631	153	16376	0.402	ng/ul	99
12) Fluorene	15.616	166	17963	0.401	ng/ul	99
14) Pentachlorophenol	16.959	266	5047	0.952	ng/ul	94
15) Phenanthrene	17.360	178	28034	0.411	ng/ul	99
16) Anthracene	17.453	178	27018	0.417	ng/ul	100
19) Fluoranthene	19.382	202	32129	0.403	ng/ul	100
20) Pyrene	19.745	202	32870	0.401	ng/ul	100
21) Benzo(a)anthracene	21.503	228	30524	0.423	ng/ul	99
22) Chrysene	21.555	228	32010	0.423	ng/ul	99
24) Benzo(b)fluoranthene	23.195	252	31073	0.433	ng/ul	99
25) Benzo(k)fluoranthene	23.245	252	31998	0.429	ng/ul	99
26) Benzo(a)pyrene	23.818	252	28104	0.430	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.427	276	35872	0.426	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.457	278	28694	0.428	ng/ul	99
29) Benzo(g,h,i)perylene	27.191	276	30464	0.419	ng/ul	99

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

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