

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
 Data File : BM045580.D
 Acq On : 26 Apr 2024 01:49
 Operator : MA/JU
 Sample : PB160234BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS234

Quant Time: Apr 26 02:30:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	827	0.400	ng/ul	0.00
4) Naphthalene-d8	10.331	136	2541	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.205	164	1205	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.980	188	2151	0.400	ng/ul	0.00
17) Chrysene-d12	21.190	240	2024	0.400	ng/ul	0.00
23) Perylene-d12	23.379	264	2953	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	864	0.779	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	1183	0.353	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	1884	0.296	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.196	88	2371	2.224	ng/ul#	88
5) Naphthalene	10.386	128	2523	0.370	ng/ul	98
7) 2-Methylnaphthalene	12.019	142	1372	0.352	ng/ul	94
8) 1-Methylnaphthalene	12.228	142	1510	0.345	ng/ul	98
10) Acenaphthylene	13.927	152	2426	0.408	ng/ul	99
11) Acenaphthene	14.270	153	1618	0.367	ng/ul	99
12) Fluorene	15.278	166	1616	0.342	ng/ul	97
14) Pentachlorophenol	16.642	266	474	1.105	ng/ul	88
15) Phenanthrene	17.018	178	2342	0.374	ng/ul	98
16) Anthracene	17.123	178	2435	0.415	ng/ul	99
19) Fluoranthene	19.043	202	2848	0.305	ng/ul	99
20) Pyrene	19.410	202	3094	0.322	ng/ul	98
21) Benzo(a)anthracene	21.176	228	2812	0.435	ng/ul	97
22) Chrysene	21.225	228	3534	0.355	ng/ul	99
24) Benzo(b)fluoranthene	22.721	252	3881	0.391	ng/ul#	79
25) Benzo(k)fluoranthene	22.765	252	4475	0.357	ng/ul#	83
26) Benzo(a)pyrene	23.286	252	4030	0.391	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.565	276	5921	0.395	ng/ul	100
28) Dibenzo(a,h)anthracene	25.582	278	4732	0.398	ng/ul#	89
29) Benzo(g,h,i)perylene	26.232	276	5014	0.373	ng/ul#	92

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

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