

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049136.D
 Acq On : 21 Dec 2024 13:13
 Operator : RC/JU
 Sample : PB165708BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS708

Quant Time: Dec 22 23:08:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	10029	0.400	ng/ul	0.00
4) Naphthalene-d8	10.319	136	32204	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.191	164	19025	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	38319	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240	30497	0.400	ng/ul	0.00
23) Perylene-d12	23.303	264	32690	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	7060	0.610	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.919	152	16145	0.373	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	32972	0.381	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.185	88	19726	1.459	ng/ul#	75
5) Naphthalene	10.369	128	27078	0.336	ng/ul	99
7) 2-Methylnaphthalene	11.991	142	17747	0.347	ng/ul	97
8) 1-Methylnaphthalene	12.211	142	17905	0.342	ng/ul	100
10) Acenaphthylene	13.909	152	26256	0.333	ng/ul	100
11) Acenaphthene	14.255	153	19069	0.331	ng/ul	99
12) Fluorene	15.250	166	21432	0.330	ng/ul	98
14) Pentachlorophenol	16.599	266	6142	0.580	ng/ul	96
15) Phenanthrene	16.984	178	33282	0.333	ng/ul	99
16) Anthracene	17.077	178	31148	0.339	ng/ul	100
19) Fluoranthene	19.005	202	39650	0.360	ng/ul	100
20) Pyrene	19.372	202	42309	0.360	ng/ul	98
21) Benzo(a)anthracene	21.129	228	38746	0.365	ng/ul	99
22) Chrysene	21.178	228	40103	0.352	ng/ul	99
24) Benzo(b)fluoranthene	22.660	252	38223	0.366	ng/ul	97
25) Benzo(k)fluoranthene	22.701	252	41318	0.361	ng/ul	97
26) Benzo(a)pyrene	23.206	252	36115	0.361	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.440	276	48554	0.343	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.457	278	37693	0.342	ng/ul	98
29) Benzo(g,h,i)perylene	26.087	276	39036	0.342	ng/ul	99

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

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