

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102124\
 Data File : BM048179.D
 Acq On : 22 Oct 2024 06:17
 Operator : RC/JU
 Sample : PB164051BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS051

Quant Time: Oct 22 06:47:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 21 23:11:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.800	152	4889	0.400	ng/ul	0.00
4) Naphthalene-d8	10.578	136	16354	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.413	164	9320	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.161	188	19068	0.400	ng/ul	-0.01
17) Chrysene-d12	21.327	240	14632	0.400	ng/ul	0.00
23) Perylene-d12	23.589	264	15273	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.235	96	5416	0.815	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.184	152	9304	0.408	ng/ul	-0.02
18) Fluoranthene-d10	19.182	212	19739	0.464	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	14946	1.915	ng/ul#	84
5) Naphthalene	10.627	128	17915	0.403	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	10420	0.410	ng/ul	100
8) 1-Methylnaphthalene	12.464	142	13342	0.456	ng/ul	100
10) Acenaphthylene	14.135	152	16528	0.384	ng/ul	100
11) Acenaphthene	14.478	153	12602	0.410	ng/ul	99
12) Fluorene	15.477	166	13292	0.403	ng/ul	98
14) Pentachlorophenol	16.828	266	4333	0.677	ng/ul	99
15) Phenanthrene	17.207	178	18797	0.390	ng/ul	99
16) Anthracene	17.305	178	17725	0.389	ng/ul	100
19) Fluoranthene	19.215	202	25296	0.440	ng/ul	99
20) Pyrene	19.572	202	27517	0.446	ng/ul	99
21) Benzo(a)anthracene	21.313	228	20072	0.445	ng/ul	99
22) Chrysene	21.362	228	27823	0.405	ng/ul	98
24) Benzo(b)fluoranthene	22.908	252	22399	0.383	ng/ul	99
25) Benzo(k)fluoranthene	22.952	252	26024	0.367	ng/ul	98
26) Benzo(a)pyrene	23.496	252	21751	0.446	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.897	276	29521	0.404	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.907	278	22498	0.403	ng/ul	97
29) Benzo(g,h,i)perylene	26.598	276	24497	0.402	ng/ul	98

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

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