

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049154.D
 Acq On : 23 Dec 2024 19:45
 Operator : RC/JU
 Sample : PB165813BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS813

Quant Time: Dec 23 22:58:59 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	7.556	152	3652	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.321	136	10149	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.192	164	5688	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.939	188	11368	0.400	ng/ul	-0.01
17) Chrysene-d12	21.143	240	10015	0.400	ng/ul	0.00
23) Perylene-d12	23.297	264	11505	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	3514	0.834	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	5734	0.420	ng/ul	0.00
18) Fluoranthene-d10	18.974	212	12307	0.433	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.176	88	8840	1.796	ng/ul#	74
5) Naphthalene	10.370	128	10203	0.402	ng/ul	99
7) 2-Methylnaphthalene	11.998	142	6082	0.378	ng/ul	100
8) 1-Methylnaphthalene	12.212	142	6255	0.380	ng/ul	100
10) Acenaphthylene	13.910	152	8893	0.377	ng/ul	99
11) Acenaphthene	14.252	153	6770	0.393	ng/ul	97
12) Fluorene	15.251	166	7448	0.384	ng/ul	98
14) Pentachlorophenol	16.601	266	2318	0.738	ng/ul	97
15) Phenanthrene	16.981	178	11739	0.395	ng/ul	99
16) Anthracene	17.074	178	10587	0.388	ng/ul	98
19) Fluoranthene	19.007	202	14399	0.398	ng/ul	99
20) Pyrene	19.369	202	15364	0.398	ng/ul	100
21) Benzo(a)anthracene	21.125	228	12496	0.359	ng/ul	100
22) Chrysene	21.178	228	15251	0.408	ng/ul	99
24) Benzo(b)fluoranthene	22.656	252	14415	0.392	ng/ul	97
25) Benzo(k)fluoranthene	22.697	252	17248	0.428	ng/ul	98
26) Benzo(a)pyrene	23.200	252	14211	0.403	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.430	276	20330	0.408	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.453	278	15666	0.404	ng/ul	99
29) Benzo(g,h,i)perylene	26.084	276	16715	0.417	ng/ul	100

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

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