

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050522\
 Data File : BM034948.D
 Acq On : 05 May 2022 11:20
 Operator : CG/JU
 Sample : PB144575BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS575

Quant Time: May 06 02:45:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 02:59:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	5402	0.400	ng/ul	0.00
4) Naphthalene-d8	10.727	136	14819	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.557	164	7941	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	14781	0.400	ng/ul #	0.00
17) Chrysene-d12	21.474	240	8482	0.400	ng/ul #	0.00
23) Perylene-d12	23.859	264	7270	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	3806	0.637	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	7395	0.355	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	11669	0.436	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.403	88	9438	1.660	ng/ul#	82
5) Naphthalene	10.776	128	14078	0.332	ng/ul#	87
7) 2-Methylnaphthalene	12.388	142	8899	0.316	ng/ul	99
8) 1-Methylnaphthalene	12.608	142	8890	0.321	ng/ul	100
10) Acenaphthylene	14.275	152	12629	0.364	ng/ul#	90
11) Acenaphthene	14.617	153	9849	0.335	ng/ul	96
12) Fluorene	15.602	166	10666	0.322	ng/ul#	98
14) Pentachlorophenol	16.951	266	2391	0.545	ng/ul	96
15) Phenanthrene	17.335	178	16247	0.332	ng/ul	95
16) Anthracene	17.428	178	13937	0.320	ng/ul#	92
19) Fluoranthene	19.350	202	17014	0.418	ng/ul	99
20) Pyrene	19.712	202	16691	0.408	ng/ul	98
21) Benzo(a)anthracene	21.459	228	11452	0.347	ng/ul	98
22) Chrysene	21.509	228	12945	0.368	ng/ul	98
24) Benzo(b)fluoranthene	23.134	252	12110	0.365	ng/ul	91
25) Benzo(k)fluoranthene	23.181	252	11800	0.356	ng/ul#	90
26) Benzo(a)pyrene	23.754	252	10752	0.397	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.330	276	13388	0.352	ng/ul#	78
28) Dibenzo(a,h)anthracene	26.353	278	10688	0.345	ng/ul	95
29) Benzo(g,h,i)perylene	27.084	276	11995	0.365	ng/ul	93

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

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