

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
 Data File : BM034819.D
 Acq On : 26 Apr 2022 03:47
 Operator : CG/JU
 Sample : PB144310BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS310

Quant Time: Apr 26 04:40:47 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 : Fri Apr 22 16:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	6583	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	16634	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.571	164	7924	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188	14089	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.481	240	9565	0.400	ng/ul	# 0.00
23) Perylene-d12	23.875	264	9594	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	3962	0.544	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.327	152	6920	0.296	ng/ul	0.00
18) Fluoranthene-d10	19.332	212	10412	0.345	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.415	88	10536	1.520	ng/ul#	81
5) Naphthalene	10.792	128	15076	0.317	ng/ul#	88
7) 2-Methylnaphthalene	12.404	142	9190	0.291	ng/ul	100
8) 1-Methylnaphthalene	12.618	142	9033	0.291	ng/ul	99
10) Acenaphthylene	14.289	152	12767	0.369	ng/ul#	90
11) Acenaphthene	14.631	153	9390	0.320	ng/ul	96
12) Fluorene	15.617	166	10117	0.306	ng/ul#	97
14) Pentachlorophenol	16.959	266	2761	0.661	ng/ul	97
15) Phenanthrene	17.352	178	15565	0.334	ng/ul	95
16) Anthracene	17.441	178	13648	0.329	ng/ul#	92
19) Fluoranthene	19.364	202	16455	0.358	ng/ul	97
20) Pyrene	19.722	202	16408	0.356	ng/ul	97
21) Benzo(a)anthracene	21.467	228	14008	0.376	ng/ul	98
22) Chrysene	21.519	228	14926	0.376	ng/ul	98
24) Benzo(b)fluoranthene	23.147	252	15475	0.353	ng/ul	91
25) Benzo(k)fluoranthene	23.194	252	14899	0.340	ng/ul#	89
26) Benzo(a)pyrene	23.767	252	14289	0.400	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.352	276	17778	0.354	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.372	278	14410	0.353	ng/ul#	91
29) Benzo(g,h,i)perylene	27.110	276	15481	0.357	ng/ul	93

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

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