

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012622\
 Data File : BM033864.D
 Acq On : 26 Jan 2022 11:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4054

Quant Time: Jan 27 00:05:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 15:20:03 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.939	152	2041	0.400	ng/ul	0.00
4) Naphthalene-d8	10.752	136	7192	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.580	164	3304	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.316	188	6682	0.400	ng/ul	0.00
17) Chrysene-d12	21.480	240	5490	0.400	ng/ul #	0.00
23) Perylene-d12	23.878	264	5419	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	889	0.417	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.344	152	3937	0.397	ng/ul	0.00
18) Fluoranthene-d10	19.334	212	6983	0.413	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.331	88	894	0.400	ng/ul#	83
5) Naphthalene	10.806	128	7877	0.399	ng/ul#	90
7) 2-Methylnaphthalene	12.416	142	5022	0.391	ng/ul	97
8) 1-Methylnaphthalene	12.632	142	4955	0.393	ng/ul	100
10) Acenaphthylene	14.303	152	5947	0.403	ng/ul	93
11) Acenaphthene	14.640	153	4856	0.411	ng/ul	95
12) Fluorene	15.626	166	5449	0.404	ng/ul	97
14) Pentachlorophenol	16.976	266	1027	0.335	ng/ul	96
15) Phenanthrene	17.358	178	8674	0.408	ng/ul	96
16) Anthracene	17.455	178	7691	0.386	ng/ul	93
19) Fluoranthene	19.365	202	10333	0.413	ng/ul	99
20) Pyrene	19.727	202	10722	0.418	ng/ul	96
21) Benzo(a)anthracene	21.463	228	8698	0.388	ng/ul	98
22) Chrysene	21.514	228	9767	0.411	ng/ul	98
24) Benzo(b)fluoranthene	23.144	252	9768	0.401	ng/ul	92
25) Benzo(k)fluoranthene	23.192	252	10103	0.414	ng/ul#	93
26) Benzo(a)pyrene	23.771	252	8575	0.406	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.383	276	11037	0.393	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.405	278	8337	0.377	ng/ul	95
29) Benzo(g,h,i)perylene	27.144	276	9817	0.412	ng/ul	93

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

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