

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012022\
 Data File : BM033829.D
 Acq On : 21 Jan 2022 19:28
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4198

Quant Time: Jan 22 00:11:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 21 01:34:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	2744	0.400	ng/ul	0.00
4) Naphthalene-d8	10.756	136	10064	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.580	164	5729	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.316	188	11413	0.400	ng/ul	0.00
17) Chrysene-d12	21.479	240	7655	0.400	ng/ul #	0.00
23) Perylene-d12	23.877	264	6783	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	1175	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.344	152	5702	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.338	212	10848	0.457	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.337	88	1139	0.357	ng/ul#	77
5) Naphthalene	10.805	128	10846	0.372	ng/ul#	89
7) 2-Methylnaphthalene	12.420	142	7378	0.394	ng/ul	100
8) 1-Methylnaphthalene	12.636	142	7335	0.399	ng/ul	100
10) Acenaphthylene	14.303	152	9867	0.373	ng/ul#	90
11) Acenaphthene	14.644	153	8021	0.380	ng/ul	94
12) Fluorene	15.626	166	9145	0.362	ng/ul#	95
14) Pentachlorophenol	16.972	266	1514	0.336	ng/ul	97
15) Phenanthrene	17.358	178	14255	0.386	ng/ul	94
16) Anthracene	17.451	178	13034	0.384	ng/ul#	92
19) Fluoranthene	19.368	202	16036	0.447	ng/ul	99
20) Pyrene	19.726	202	16343	0.450	ng/ul#	95
21) Benzo(a)anthracene	21.465	228	12110	0.381	ng/ul	97
22) Chrysene	21.516	228	12899	0.397	ng/ul	97
24) Benzo(b)fluoranthene	23.146	252	12154	0.409	ng/ul	91
25) Benzo(k)fluoranthene	23.192	252	12345	0.423	ng/ul#	91
26) Benzo(a)pyrene	23.773	252	10382	0.402	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.387	276	13250	0.394	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.404	278	10453	0.391	ng/ul	94
29) Benzo(g,h,i)perylene	27.151	276	11292	0.391	ng/ul	95

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

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