

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
 Data File : BM034901.D
 Acq On : 03 May 2022 21:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4088

Quant Time: May 04 03:05:11 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	4973	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136	12832	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.562	164	6350	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	11909	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.473	240	9642	0.400	ng/ul	# 0.00
23) Perylene-d12	23.858	264	9431	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.373	96	2300	0.418	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152	7267	0.403	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	12102	0.398	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.407	88	2237	0.427	ng/ul#	78
5) Naphthalene	10.781	128	15421	0.420	ng/ul#	88
7) 2-Methylnaphthalene	12.393	142	9952	0.408	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	9896	0.413	ng/ul	99
10) Acenaphthylene	14.280	152	12266	0.442	ng/ul#	89
11) Acenaphthene	14.622	153	10054	0.428	ng/ul	95
12) Fluorene	15.607	166	10579	0.400	ng/ul#	96
14) Pentachlorophenol	16.951	266	1696	0.480	ng/ul	100
15) Phenanthrene	17.339	178	16387	0.416	ng/ul	95
16) Anthracene	17.432	178	14668	0.418	ng/ul#	92
19) Fluoranthene	19.355	202	18726	0.405	ng/ul	96
20) Pyrene	19.713	202	19062	0.410	ng/ul	99
21) Benzo(a)anthracene	21.458	228	16173	0.431	ng/ul	97
22) Chrysene	21.511	228	16880	0.422	ng/ul	98
24) Benzo(b)fluoranthene	23.133	252	17477	0.406	ng/ul	91
25) Benzo(k)fluoranthene	23.179	252	17958	0.417	ng/ul#	89
26) Benzo(a)pyrene	23.752	252	15346	0.437	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.332	276	20508	0.416	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.349	278	16106	0.401	ng/ul#	90
29) Benzo(g,h,i)perylene	27.086	276	17362	0.408	ng/ul	93

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

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