

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035560.D
 Acq On : 21 Jun 2022 07:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4104

Quant Time: Jun 21 07:46:23 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4478	0.400	ng/ul	0.00
4) Naphthalene-d8	10.633	136	16760	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.460	164	9240	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	16837	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	14728	0.400	ng/ul	-0.01
23) Perylene-d12	23.744	264	14861	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	2714	0.431	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	10108	0.406	ng/ul	-0.02
18) Fluoranthene-d10	19.244	212	17996	0.364	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.302	88	2666	0.425	ng/ul#	66
5) Naphthalene	10.682	128	18744	0.330	ng/ul	99
7) 2-Methylnaphthalene	12.305	142	11513	0.355	ng/ul	98
8) 1-Methylnaphthalene	12.514	142	11779	0.395	ng/ul	99
10) Acenaphthylene	14.187	152	18577	0.357	ng/ul	99
11) Acenaphthene	14.525	153	13611	0.353	ng/ul	100
12) Fluorene	15.529	166	14650	0.336	ng/ul	100
14) Pentachlorophenol	16.922	266	1058	0.328	ng/ul	98
15) Phenanthrene	17.263	178	21239	0.344	ng/ul	99
16) Anthracene	17.365	178	19153	0.354	ng/ul	98
19) Fluoranthene	19.276	202	24055	0.319	ng/ul	98
20) Pyrene	19.639	202	25335	0.321	ng/ul	98
21) Benzo(a)anthracene	21.388	228	19408	0.348	ng/ul	100
22) Chrysene	21.438	228	22565	0.341	ng/ul	99
24) Benzo(b)fluoranthene	23.033	252	21609	0.332	ng/ul	100
25) Benzo(k)fluoranthene	23.080	252	22396	0.332	ng/ul	99
26) Benzo(a)pyrene	23.644	252	23441	0.347	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.174	276	27368	0.352	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.188	278	22395	0.353	ng/ul	95
29) Benzo(g,h,i)perylene	26.912	276	24127	0.347	ng/ul	97

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

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