

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102721\
 Data File : BM032818.D
 Acq On : 29 Oct 2021 04:10
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4159

Quant Time: Oct 29 05:34:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 28 11:26:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.532	152	1852	0.400	ng/ul	0.00
4) Naphthalene-d8	10.308	136	7741	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.179	164	5144	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.911	188	11256	0.400	ng/ul	0.00
17) Chrysene-d12	21.089	240	15937	0.400	ng/ul	0.00
23) Perylene-d12	23.206	264	15424	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.906	96	939	0.389	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.904	152	4635	0.432	ng/ul	0.00
18) Fluoranthene-d10	18.939	212	16828	0.385	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.941	88	949	0.372	ng/ul#	89
5) Naphthalene	10.353	128	9167	0.397	ng/ul	100
7) 2-Methylnaphthalene	11.976	142	6498	0.420	ng/ul	99
8) 1-Methylnaphthalene	12.197	142	6525	0.431	ng/ul	99
10) Acenaphthylene	13.897	152	9279	0.472	ng/ul	99
11) Acenaphthene	14.240	153	7912	0.398	ng/ul	100
12) Fluorene	15.229	166	9157	0.400	ng/ul	97
14) Pentachlorophenol	16.585	266	1981	0.527	ng/ul	100
15) Phenanthrene	16.953	178	14664	0.391	ng/ul	100
16) Anthracene	17.043	178	14918	0.482	ng/ul	99
19) Fluoranthene	18.969	202	24748	0.374	ng/ul	99
20) Pyrene	19.332	202	26150	0.383	ng/ul	98
21) Benzo(a)anthracene	21.072	228	23411	0.415	ng/ul	99
22) Chrysene	21.123	228	25650	0.381	ng/ul	100
24) Benzo(b)fluoranthene	22.576	252	24610	0.355	ng/ul	92
25) Benzo(k)fluoranthene	22.617	252	26668	0.350	ng/ul	91
26) Benzo(a)pyrene	23.113	252	21947	0.376	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.292	276	25844	0.334	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.299	278	20355	0.329	ng/ul	96
29) Benzo(g,h,i)perylene	25.931	276	22189	0.316	ng/ul	97

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

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