

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072821\
 Data File : BM031215.D
 Acq On : 28 Jul 2021 17:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4073

Quant Time: Jul 28 17:50:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 28 15:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1870	0.400	ng/ul	0.00
4) Naphthalene-d8	10.379	136	6938	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.246	164	4052	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	7940	0.400	ng/ul	0.00
17) Chrysene-d12	21.183	240	6169	0.400	ng/ul	0.00
23) Perylene-d12	23.350	264	5606	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	666	0.321	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	4289	0.367	ng/ul	0.00
18) Fluoranthene-d10	19.024	212	8131	0.395	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.234	88	656	0.313	ng/ul	100
5) Naphthalene	10.428	128	7848	0.380	ng/ul	97
7) 2-Methylnaphthalene	12.047	142	5334	0.378	ng/ul	99
8) 1-Methylnaphthalene	12.268	142	5220	0.374	ng/ul	99
10) Acenaphthylene	13.963	152	6690	0.388	ng/ul	99
11) Acenaphthene	14.307	153	5584	0.384	ng/ul	98
12) Fluorene	15.300	166	6198	0.371	ng/ul	99
14) Pentachlorophenol	16.645	266	902	0.355	ng/ul	98
15) Phenanthrene	17.034	178	9470	0.376	ng/ul	98
16) Anthracene	17.124	178	8858	0.375	ng/ul	100
19) Fluoranthene	19.054	202	10236	0.389	ng/ul	96
20) Pyrene	19.416	202	10494	0.393	ng/ul#	95
21) Benzo(a)anthracene	21.169	228	9379	0.377	ng/ul	99
22) Chrysene	21.219	228	9414	0.365	ng/ul	100
24) Benzo(b)fluoranthene	22.706	252	9237	0.366	ng/ul	96
25) Benzo(k)fluoranthene	22.747	252	9062	0.347	ng/ul#	96
26) Benzo(a)pyrene	23.256	252	7910	0.358	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.502	276	9550	0.334	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.516	278	7847	0.341	ng/ul	96
29) Benzo(g,h,i)perylene	26.151	276	7924	0.325	ng/ul	97

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

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