

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038272.D
 Acq On : 24 Dec 2022 15:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4053

Quant Time: Dec 25 02:56:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 24 05:23:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	3753	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	10825	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.657	164	5878	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.396	188	10794	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240	7397	0.400	ng/ul	0.00
23) Perylene-d12	24.015	264	7350	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	1536	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	6695	0.420	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	10604	0.382	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.431	88	1571	0.419	ng/ul	87
5) Naphthalene	10.895	128	12979	0.409	ng/ul	100
7) 2-Methylnaphthalene	12.495	142	8363	0.424	ng/ul	99
8) 1-Methylnaphthalene	12.715	142	8501	0.421	ng/ul	100
10) Acenaphthylene	14.379	152	13178	0.406	ng/ul	99
11) Acenaphthene	14.722	153	9400	0.406	ng/ul	99
12) Fluorene	15.702	166	10204	0.406	ng/ul	100
14) Pentachlorophenol	17.050	266	2228	0.414	ng/ul	100
15) Phenanthrene	17.438	178	14551	0.403	ng/ul	99
16) Anthracene	17.531	178	14285	0.412	ng/ul	99
19) Fluoranthene	19.445	202	15295	0.377	ng/ul	99
20) Pyrene	19.808	202	15686	0.383	ng/ul	99
21) Benzo(a)anthracene	21.551	228	12756	0.393	ng/ul	96
22) Chrysene	21.606	228	12166	0.385	ng/ul	98
24) Benzo(b)fluoranthene	23.266	252	12499	0.384	ng/ul	96
25) Benzo(k)fluoranthene	23.313	252	12132	0.388	ng/ul	95
26) Benzo(a)pyrene	23.904	252	11134	0.392	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.569	276	14576	0.370	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.589	278	11332	0.370	ng/ul	95
29) Benzo(g,h,i)perylene	27.360	276	12108	0.365	ng/ul	99

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

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