

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
 Data File : BM045551.D
 Acq On : 25 Apr 2024 06:31
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4093

Quant Time: Apr 25 07:11:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	837	0.400	ng/ul	0.00
4) Naphthalene-d8	10.331	136	2549	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.206	164	1224	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.976	188	2490	0.400	ng/ul	0.00
17) Chrysene-d12	21.192	240	2206	0.400	ng/ul	0.00
23) Perylene-d12	23.378	264	3311	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	499	0.445	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	1269	0.377	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	2286	0.329	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.201	88	468	0.434	ng/ul#	70
5) Naphthalene	10.380	128	2655	0.388	ng/ul	97
7) 2-Methylnaphthalene	12.013	142	1496	0.383	ng/ul	93
8) 1-Methylnaphthalene	12.222	142	1669	0.381	ng/ul	99
10) Acenaphthylene	13.928	152	2714	0.450	ng/ul	98
11) Acenaphthene	14.271	153	1798	0.401	ng/ul	99
12) Fluorene	15.279	166	1881	0.392	ng/ul	97
14) Pentachlorophenol	16.647	266	260	0.524	ng/ul#	87
15) Phenanthrene	17.019	178	2733	0.377	ng/ul	98
16) Anthracene	17.120	178	2894	0.427	ng/ul	97
19) Fluoranthene	19.044	202	3519	0.346	ng/ul#	94
20) Pyrene	19.411	202	3698	0.353	ng/ul	96
21) Benzo(a)anthracene	21.178	228	3480	0.494	ng/ul	98
22) Chrysene	21.227	228	4057	0.374	ng/ul	99
24) Benzo(b)fluoranthene	22.723	252	4328	0.389	ng/ul	92
25) Benzo(k)fluoranthene	22.770	252	4925	0.350	ng/ul#	95
26) Benzo(a)pyrene	23.288	252	4577	0.396	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.567	276	6493	0.387	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.587	278	5133	0.386	ng/ul	98
29) Benzo(g,h,i)perylene	26.235	276	5354	0.355	ng/ul	97

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

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