

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045076.D
 Acq On : 09 Apr 2024 13:53
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4067

Quant Time: Apr 09 15:16:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1682	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.418	136	5407	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.279	164	2874	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.051	188	6168	0.400	ng/ul	0.00
17) Chrysene-d12	21.254	240	4577	0.400	ng/ul	0.00
23) Perylene-d12	23.476	264	5843	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	866	0.392	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.024	152	2929	0.400	ng/ul	-0.01
18) Fluoranthene-d10	19.085	212	5610	0.485	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.247	88	806	0.381	ng/ul#	91
5) Naphthalene	10.468	128	5620	0.392	ng/ul	98
7) 2-Methylnaphthalene	12.096	142	3480	0.406	ng/ul	99
8) 1-Methylnaphthalene	12.310	142	3765	0.402	ng/ul	98
10) Acenaphthylene	14.006	152	5720	0.399	ng/ul	98
11) Acenaphthene	14.344	153	4178	0.407	ng/ul	98
12) Fluorene	15.352	166	4442	0.386	ng/ul	99
14) Pentachlorophenol	16.722	266	524	0.362	ng/ul	96
15) Phenanthrene	17.089	178	6553	0.377	ng/ul	99
16) Anthracene	17.191	178	6714	0.393	ng/ul	97
19) Fluoranthene	19.112	202	7718	0.472	ng/ul	99
20) Pyrene	19.480	202	8104	0.469	ng/ul	99
21) Benzo(a)anthracene	21.243	228	6172	0.387	ng/ul	98
22) Chrysene	21.289	228	7819	0.393	ng/ul	97
24) Benzo(b)fluoranthene	22.809	252	8021	0.380	ng/ul	95
25) Benzo(k)fluoranthene	22.853	252	9198	0.389	ng/ul	94
26) Benzo(a)pyrene	23.382	252	7906	0.392	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.712	276	10651	0.386	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.736	278	8299	0.379	ng/ul	92
29) Benzo(g,h,i)perylene	26.386	276	9442	0.396	ng/ul	98

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

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