

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070524\
 Data File : BM046380.D
 Acq On : 05 Jul 2024 13:29
 Operator : MA/JU
 Sample : SSTD0.465
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4031

Quant Time: Jul 05 14:55:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 14:54:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	4322	0.400	ng/ul	0.00
4) Naphthalene-d8	10.303	136	12036	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.186	164	7205	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	14946	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240	10588	0.400	ng/ul	0.00
23) Perylene-d12	23.300	264	11491	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	1715	0.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.903	152	6555	0.406	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	12847	0.409	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.164	88	1905	0.310	ng/ul	100
5) Naphthalene	10.352	128	11773	0.360	ng/ul	100
7) 2-Methylnaphthalene	11.980	142	7980	0.419	ng/ul	100
8) 1-Methylnaphthalene	12.200	142	8261	0.401	ng/ul	100
10) Acenaphthylene	13.899	152	13250	0.392	ng/ul	100
11) Acenaphthene	14.246	153	8687	0.363	ng/ul	100
12) Fluorene	15.241	166	10330	0.396	ng/ul	100
14) Pentachlorophenol	16.587	266	1465	0.338	ng/ul	100
15) Phenanthrene	16.975	178	16103	0.388	ng/ul	100
16) Anthracene	17.068	178	15602	0.476	ng/ul	100
19) Fluoranthene	19.005	202	18512	0.407	ng/ul	100
20) Pyrene	19.363	202	19099	0.392	ng/ul	100
21) Benzo(a)anthracene	21.126	228	16753	0.409	ng/ul	100
22) Chrysene	21.178	228	16723	0.335	ng/ul	100
24) Benzo(b)fluoranthene	22.663	252	16868	0.407	ng/ul	100
25) Benzo(k)fluoranthene	22.706	252	17218	0.358	ng/ul	100
26) Benzo(a)pyrene	23.209	252	13631	0.365	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.447	276	18225	0.305	ng/ul	100
28) Dibenzo(a,h)anthracene	25.474	278	14045	0.314	ng/ul	100
29) Benzo(g,h,i)perylene	26.091	276	14713	0.290	ng/ul	100

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

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