

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053024\
 Data File : BM045787.D
 Acq On : 30 May 2024 13:57
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4115

Quant Time: May 30 15:10:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM052824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 00:02:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.480	152	7178	0.400	ng/ul	0.00
4) Naphthalene-d8	10.255	136	21219	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.123	164	10581	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.867	188	20522	0.400	ng/ul	0.00
17) Chrysene-d12	21.058	240	12734	0.400	ng/ul	0.00
23) Perylene-d12	23.174	264	14088	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	3522	0.380	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.849	152	10846	0.369	ng/ul	0.00
18) Fluoranthene-d10	18.895	212	16775	0.382	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.096	88	3491	0.390	ng/ul	98
5) Naphthalene	10.299	128	21018	0.380	ng/ul	99
7) 2-Methylnaphthalene	11.921	142	12723	0.369	ng/ul	100
8) 1-Methylnaphthalene	12.146	142	13454	0.370	ng/ul	99
10) Acenaphthylene	13.845	152	18351	0.376	ng/ul	99
11) Acenaphthene	14.188	153	13316	0.376	ng/ul	100
12) Fluorene	15.178	166	14550	0.370	ng/ul	100
14) Pentachlorophenol	16.559	266	313	0.296	ng/ul	97
15) Phenanthrene	16.909	178	21468	0.371	ng/ul	100
16) Anthracene	17.002	178	19855	0.371	ng/ul	100
19) Fluoranthene	18.928	202	22827	0.387	ng/ul	100
20) Pyrene	19.290	202	23212	0.382	ng/ul	100
21) Benzo(a)anthracene	21.041	228	17577	0.357	ng/ul	99
22) Chrysene	21.093	228	19197	0.378	ng/ul	98
24) Benzo(b)fluoranthene	22.545	252	18888	0.366	ng/ul	94
25) Benzo(k)fluoranthene	22.586	252	19731	0.384	ng/ul	91
26) Benzo(a)pyrene	23.077	252	16569	0.380	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.242	276	17021	0.350	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.259	278	12100	0.340	ng/ul	93
29) Benzo(g,h,i)perylene	25.873	276	17034	0.352	ng/ul	98

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

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