

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045523.D
 Acq On : 23 Apr 2024 21:31
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4090

Quant Time: Apr 24 05:20:31 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	7.563	152	1112	0.400	ng/ul	0.00
4) Naphthalene-d8	10.330	136	3577	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.205	164	2030	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.980	188	3964	0.400	ng/ul #	0.00
17) Chrysene-d12	21.193	240	2657	0.400	ng/ul	0.00
23) Perylene-d12	23.385	264	3774	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	605	0.406	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	2026	0.429	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	3364	0.402	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.201	88	586	0.409	ng/ul#	82
5) Naphthalene	10.380	128	3913	0.407	ng/ul	92
7) 2-Methylnaphthalene	12.008	142	2453	0.447	ng/ul	98
8) 1-Methylnaphthalene	12.222	142	2672	0.434	ng/ul	98
10) Acenaphthylene	13.927	152	4105	0.410	ng/ul	97
11) Acenaphthene	14.270	153	2996	0.403	ng/ul	98
12) Fluorene	15.278	166	3162	0.398	ng/ul#	96
14) Pentachlorophenol	16.650	266	304	0.385	ng/ul	94
15) Phenanthrene	17.022	178	4546	0.394	ng/ul	96
16) Anthracene	17.123	178	4441	0.411	ng/ul	96
19) Fluoranthene	19.047	202	4756	0.388	ng/ul	94
20) Pyrene	19.415	202	4928	0.391	ng/ul	95
21) Benzo(a)anthracene	21.181	228	3798	0.447	ng/ul	94
22) Chrysene	21.231	228	4761	0.365	ng/ul	100
24) Benzo(b)fluoranthene	22.730	252	5066	0.399	ng/ul	98
25) Benzo(k)fluoranthene	22.774	252	5810	0.362	ng/ul	95
26) Benzo(a)pyrene	23.294	252	5269	0.400	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.578	276	7229	0.378	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.595	278	5605	0.369	ng/ul	92
29) Benzo(g,h,i)perylene	26.246	276	6159	0.358	ng/ul	96

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

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