

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
 Data File : BM045504.D
 Acq On : 23 Apr 2024 06:54
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4088

Quant Time: Apr 23 08:34:07 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 : Tue Apr 23 02:57:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.572	152	1045	0.400	ng/ul	#-0.04
4) Naphthalene-d8	10.341	136	3578	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.209	164	2026	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.988	188	4117	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.202	240	2908	0.400	ng/ul	#-0.01
23) Perylene-d12	23.394	264	3883	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	562	0.401	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	1979	0.419	ng/ul	-0.03
18) Fluoranthene-d10	19.024	212	3723	0.407	ng/ul	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.205	88	504	0.374	ng/ul#	82
5) Naphthalene	10.396	128	3919	0.408	ng/ul	94
7) 2-Methylnaphthalene	12.024	142	2411	0.439	ng/ul	97
8) 1-Methylnaphthalene	12.233	142	2723	0.442	ng/ul	99
10) Acenaphthylene	13.932	152	4385	0.439	ng/ul	97
11) Acenaphthene	14.274	153	3073	0.414	ng/ul	98
12) Fluorene	15.287	166	3274	0.413	ng/ul	97
14) Pentachlorophenol	16.663	266	319	0.389	ng/ul	93
15) Phenanthrene	17.026	178	4709	0.393	ng/ul	98
16) Anthracene	17.136	178	4613	0.411	ng/ul	96
19) Fluoranthene	19.057	202	5337	0.398	ng/ul#	94
20) Pyrene	19.424	202	5757	0.417	ng/ul	95
21) Benzo(a)anthracene	21.193	228	4037	0.434	ng/ul	96
22) Chrysene	21.237	228	5510	0.386	ng/ul	99
24) Benzo(b)fluoranthene	22.739	252	4923	0.377	ng/ul#	79
25) Benzo(k)fluoranthene	22.783	252	6034	0.366	ng/ul#	83
26) Benzo(a)pyrene	23.309	252	5343	0.394	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.595	276	7156	0.363	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.618	278	5558	0.356	ng/ul#	79
29) Benzo(g,h,i)perylene	26.256	276	6109	0.345	ng/ul#	92

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

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