

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050124\
 Data File : BM045656.D
 Acq On : 01 May 2024 10:51
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4105

Quant Time: May 01 11:23:37 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 30 09:34:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	454	0.400	ng/ul	0.00
4) Naphthalene-d8	10.341	136	1269	0.400	ng/ul #	0.02
9) Acenaphthene-d10	14.205	164	674	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.984	188	1250	0.400	ng/ul	0.00
17) Chrysene-d12	21.199	240	809	0.400	ng/ul #	0.00
23) Perylene-d12	23.388	264	1204	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	272	0.447	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.953	152	652	0.390	ng/ul	0.02
18) Fluoranthene-d10	19.015	212	963	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.188	88	251	0.429	ng/ul#	63
5) Naphthalene	10.396	128	1387	0.407	ng/ul#	92
7) 2-Methylnaphthalene	12.035	142	820	0.421	ng/ul	99
8) 1-Methylnaphthalene	12.233	142	899	0.412	ng/ul	98
10) Acenaphthylene	13.927	152	1272	0.383	ng/ul#	90
11) Acenaphthene	14.270	153	934	0.378	ng/ul	96
12) Fluorene	15.283	166	982	0.372	ng/ul#	93
14) Pentachlorophenol	16.663	266	85	0.341	ng/ul	93
15) Phenanthrene	17.026	178	1363	0.374	ng/ul	94
16) Anthracene	17.127	178	1353	0.397	ng/ul	95
19) Fluoranthene	19.047	202	1481	0.397	ng/ul#	94
20) Pyrene	19.415	202	1608	0.419	ng/ul#	92
21) Benzo(a)anthracene	21.187	228	1060	0.410	ng/ul	95
22) Chrysene	21.234	228	1526	0.384	ng/ul	93
24) Benzo(b)fluoranthene	22.733	252	1573	0.388	ng/ul	85
25) Benzo(k)fluoranthene	22.777	252	1748	0.342	ng/ul#	85
26) Benzo(a)pyrene	23.306	252	1579	0.376	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.585	276	2690	0.441	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.608	278	2098	0.433	ng/ul#	90
29) Benzo(g,h,i)perylene	26.242	276	2439	0.445	ng/ul	96

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

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