

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
 Data File : BM049041.D
 Acq On : 18 Dec 2024 03:47
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4113

Quant Time: Dec 18 04:36:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 17 10:03:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	11770	0.400	ng/ul	0.00
4) Naphthalene-d8	10.332	136	39020	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.206	164	23191	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	41908	0.400	ng/ul #	0.00
17) Chrysene-d12	21.146	240	29532	0.400	ng/ul #	0.00
23) Perylene-d12	23.306	264	31633	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	4972	0.361	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.932	152	21923	0.441	ng/ul	0.00
18) Fluoranthene-d10	18.984	212	36506	0.414	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.185	88	5663	0.356	ng/ul#	89
5) Naphthalene	10.381	128	39102	0.391	ng/ul	100
7) 2-Methylnaphthalene	12.003	142	26107	0.427	ng/ul	98
8) 1-Methylnaphthalene	12.229	142	26350	0.423	ng/ul	100
10) Acenaphthylene	13.919	152	38574	0.394	ng/ul	98
11) Acenaphthene	14.266	153	27931	0.377	ng/ul	98
12) Fluorene	15.261	166	30599	0.372	ng/ul	99
14) Pentachlorophenol	16.609	266	3546	0.411	ng/ul	96
15) Phenanthrene	16.994	178	43677	0.380	ng/ul	99
16) Anthracene	17.086	178	41318	0.403	ng/ul	99
19) Fluoranthene	19.016	202	46914	0.383	ng/ul#	93
20) Pyrene	19.379	202	49533	0.375	ng/ul	94
21) Benzo(a)anthracene	21.131	228	41933	0.404	ng/ul	99
22) Chrysene	21.184	228	42670	0.363	ng/ul	100
24) Benzo(b)fluoranthene	22.665	252	40309	0.369	ng/ul	96
25) Benzo(k)fluoranthene	22.709	252	43605	0.345	ng/ul#	95
26) Benzo(a)pyrene	23.215	252	38761	0.383	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.450	276	51891	0.365	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.467	278	40331	0.365	ng/ul	96
29) Benzo(g,h,i)perylene	26.101	276	41318	0.362	ng/ul	96

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

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