

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048428.D
 Acq On : 04 Nov 2024 16:03
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4071

Quant Time: Nov 04 18:10:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 14:58:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	3479	0.400	ng/ul	0.00
4) Naphthalene-d8	10.524	136	11283	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.359	164	6181	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.120	188	12217	0.400	ng/ul	0.00
17) Chrysene-d12	21.292	240	9288	0.400	ng/ul	0.00
23) Perylene-d12	23.530	264	9588	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	1920	0.449	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.141	152	5303	0.369	ng/ul	0.00
18) Fluoranthene-d10	19.137	212	10916	0.463	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.202	88	2269	0.489	ng/ul	95
5) Naphthalene	10.579	128	11615	0.394	ng/ul	99
7) 2-Methylnaphthalene	12.218	142	6481	0.369	ng/ul	99
8) 1-Methylnaphthalene	12.416	142	7158	0.383	ng/ul	100
10) Acenaphthylene	14.086	152	9404	0.394	ng/ul	100
11) Acenaphthene	14.423	153	7775	0.406	ng/ul	98
12) Fluorene	15.432	166	8362	0.393	ng/ul	99
14) Pentachlorophenol	16.791	266	1152	0.339	ng/ul	97
15) Phenanthrene	17.162	178	11899	0.392	ng/ul	99
16) Anthracene	17.272	178	10561	0.372	ng/ul	98
19) Fluoranthene	19.169	202	14777	0.461	ng/ul	97
20) Pyrene	19.527	202	15926	0.463	ng/ul	96
21) Benzo(a)anthracene	21.289	228	9837	0.354	ng/ul	99
22) Chrysene	21.330	228	16983	0.444	ng/ul	99
24) Benzo(b)fluoranthene	22.858	252	11880	0.363	ng/ul	95
25) Benzo(k)fluoranthene	22.905	252	15340	0.395	ng/ul	95
26) Benzo(a)pyrene	23.446	252	12021	0.391	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.826	276	15464	0.359	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.859	278	11927	0.355	ng/ul	92
29) Benzo(g,h,i)perylene	26.503	276	13700	0.378	ng/ul	98

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

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