

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
 Data File : BM047670.D
 Acq On : 27 Sep 2024 08:32
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4057

Quant Time: Sep 27 09:01:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 16:27:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4342	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	12128	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.456	164	5732	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	10863	0.400	ng/ul	0.00
17) Chrysene-d12	21.353	240	8787	0.400	ng/ul	0.00
23) Perylene-d12	23.630	264	9956	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	2603	0.467	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.207	152	6081	0.376	ng/ul	0.00
18) Fluoranthene-d10	19.211	212	10549	0.392	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.303	88	2934	0.439	ng/ul	93
5) Naphthalene	10.667	128	13002	0.393	ng/ul	99
7) 2-Methylnaphthalene	12.278	142	7321	0.369	ng/ul	99
8) 1-Methylnaphthalene	12.498	142	7767	0.373	ng/ul	99
10) Acenaphthylene	14.174	152	10404	0.373	ng/ul	99
11) Acenaphthene	14.516	153	7469	0.391	ng/ul	98
12) Fluorene	15.501	166	8173	0.378	ng/ul	99
14) Pentachlorophenol	16.841	266	1136	0.348	ng/ul	96
15) Phenanthrene	17.230	178	12408	0.385	ng/ul	99
16) Anthracene	17.323	178	10729	0.374	ng/ul	100
19) Fluoranthene	19.239	202	14277	0.386	ng/ul	99
20) Pyrene	19.602	202	14853	0.377	ng/ul	99
21) Benzo(a)anthracene	21.338	228	13287	0.358	ng/ul	99
22) Chrysene	21.388	228	14619	0.378	ng/ul	99
24) Benzo(b)fluoranthene	22.940	252	15709	0.363	ng/ul	98
25) Benzo(k)fluoranthene	22.987	252	16603	0.381	ng/ul	99
26) Benzo(a)pyrene	23.530	252	13342	0.391	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.946	276	20884	0.384	ng/ul	100
28) Dibenzo(a,h)anthracene	25.960	278	16043	0.391	ng/ul	98
29) Benzo(g,h,i)perylene	26.654	276	17147	0.393	ng/ul	99

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

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