

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102521\
 Data File : BM032747.D
 Acq On : 27 Oct 2021 03:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4154

Quant Time: Oct 27 04:50:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 26 17:09:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	3738	0.400	ng/ul	0.00
4) Naphthalene-d8	10.317	136	13490	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.190	164	6555	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.925	188	10379	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.104	240	7266	0.400	ng/ul	0.00
23) Perylene-d12	23.230	264	6616	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.917	96	1818	0.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.913	152	6820	0.379	ng/ul	0.00
18) Fluoranthene-d10	18.954	212	8847	0.387	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.951	88	2094	0.454	ng/ul#	82
5) Naphthalene	10.366	128	16107	0.394	ng/ul	100
7) 2-Methylnaphthalene	11.990	142	9761	0.365	ng/ul	99
8) 1-Methylnaphthalene	12.210	142	9615	0.364	ng/ul	99
10) Acenaphthylene	13.910	152	9974	0.356	ng/ul	99
11) Acenaphthene	14.251	153	9952	0.390	ng/ul	99
12) Fluorene	15.241	166	10161	0.353	ng/ul	99
14) Pentachlorophenol	16.603	266	883	0.331	ng/ul	99
15) Phenanthrene	16.967	178	13370	0.383	ng/ul	100
16) Anthracene	17.057	178	10506	0.343	ng/ul	99
19) Fluoranthene	18.981	202	13409	0.373	ng/ul	99
20) Pyrene	19.347	202	13736	0.372	ng/ul	97
21) Benzo(a)anthracene	21.089	228	9701	0.342	ng/ul	100
22) Chrysene	21.140	228	12169	0.390	ng/ul	99
24) Benzo(b)fluoranthene	22.600	252	11610	0.380	ng/ul	90
25) Benzo(k)fluoranthene	22.639	252	13404	0.440	ng/ul#	89
26) Benzo(a)pyrene	23.138	252	9783	0.382	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.328	276	13226	0.422	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.330	278	10369	0.420	ng/ul#	94
29) Benzo(g,h,i)perylene	25.968	276	12481	0.457	ng/ul	99

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

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