

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
 Data File : BM048641.D
 Acq On : 13 Nov 2024 19:46
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4081

Quant Time: Nov 14 02:14:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 11:38:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.725	152	3978	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.484	136	14152	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.320	164	8388	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.081	188	17025	0.400	ng/ul	0.00
17) Chrysene-d12	21.260	240	13944	0.400	ng/ul	0.00
23) Perylene-d12	23.478	264	14993	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.126	96	2262	0.471	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.095	152	6971	0.381	ng/ul	0.00
18) Fluoranthene-d10	19.108	212	15643	0.400	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.164	88	2505	0.454	ng/ul#	67
5) Naphthalene	10.534	128	14560	0.411	ng/ul	98
7) 2-Methylnaphthalene	12.167	142	8638	0.387	ng/ul	94
8) 1-Methylnaphthalene	12.370	142	9594	0.420	ng/ul	98
10) Acenaphthylene	14.047	152	13384	0.420	ng/ul	99
11) Acenaphthene	14.385	153	10619	0.417	ng/ul	99
12) Fluorene	15.389	166	11430	0.413	ng/ul	99
14) Pentachlorophenol	16.756	266	1525	0.244	ng/ul	97
15) Phenanthrene	17.123	178	16859	0.377	ng/ul	99
16) Anthracene	17.233	178	15317	0.368	ng/ul	99
19) Fluoranthene	19.136	202	21568	0.418	ng/ul	98
20) Pyrene	19.498	202	23250	0.415	ng/ul	99
21) Benzo(a)anthracene	21.248	228	16061	0.352	ng/ul	100
22) Chrysene	21.292	228	24216	0.442	ng/ul	98
24) Benzo(b)fluoranthene	22.812	252	19363	0.414	ng/ul	92
25) Benzo(k)fluoranthene	22.856	252	24195	0.442	ng/ul#	92
26) Benzo(a)pyrene	23.385	252	18800	0.412	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.736	276	23537	0.370	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.749	278	17511	0.353	ng/ul	97
29) Benzo(g,h,i)perylene	26.416	276	20757	0.388	ng/ul	98

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

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