

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031635.D
 Acq On : 10 Aug 2021 11:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4109

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:37:16 PM

Quant Time: Aug 10 11:47:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 10:16:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.583	152	1257	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	4598	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2428	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	4647	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.161	240	3728	0.400	ng/ul	# 0.00
23) Perylene-d12	23.321	264	3839	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	486	0.348	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	2788	0.360	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	4892	0.393	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.220	88	517	0.367	ng/ul#	74
5) Naphthalene	10.387	128	5160	0.377	ng/ul	100
7) 2-Methylnaphthalene	12.011	142	3407	0.364	ng/ul	99
8) 1-Methylnaphthalene	12.232	142	3248	0.351	ng/ul	98
10) Acenaphthylene	13.932	152	4384	0.424	ng/ul	99
11) Acenaphthene	14.277	153	3364	0.386	ng/ul	98
12) Fluorene	15.270	166	3646	0.364	ng/ul	99
14) Pentachlorophenol	16.627	266	554	0.372	ng/ul	98
15) Phenanthrene	17.009	178	5472	0.371	ng/ul	99
16) Anthracene	17.099	178	5248	0.380	ng/ul	99
19) Fluoranthene	19.027	202	6304	0.396	ng/ul#	92
20) Pyrene	19.393	202	6448	0.399	ng/ul#	94
21) Benzo(a)anthracene	21.147	228	5840	0.388	ng/ul	94
22) Chrysene	21.197	228	6000	0.385	ng/ul	97
24) Benzo(b)fluoranthene	22.679	252	5967m	0.345	ng/ul	
25) Benzo(k)fluoranthene	22.720	252	5971	0.334	ng/ul#	85
26) Benzo(a)pyrene	23.227	252	5357	0.354	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.463	276	6809	0.348	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.473	278	5399	0.342	ng/ul#	86
29) Benzo(g,h,i)perylene	26.112	276	5663	0.339	ng/ul#	87

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

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