

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032654.D
 Acq On : 21 Oct 2021 13:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4148

Quant Time: Oct 21 14:17:46 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 : Wed Oct 20 16:33:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	4923	0.40	ng/ul	0.00
4) Naphthalene-d8	10.338	136	15386	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.208	164	7160	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.942	188	12666	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.120	240	9770	0.40	ng/ul	0.00
23) Perylene-d12	23.256	264	9762	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.924	96	2165	0.39	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	7506	0.37	ng/ul	0.00
18) Fluoranthene-d10	18.968	212	11459	0.37	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.962	88	2392	0.39	ng/ul#	87
5) Naphthalene	10.383	128	17322	0.37	ng/ul	99
7) 2-Methylnaphthalene	12.007	142	10902	0.36	ng/ul	99
8) 1-Methylnaphthalene	12.232	142	10644	0.35	ng/ul	99
10) Acenaphthylene	13.927	152	11217	0.37	ng/ul	99
11) Acenaphthene	14.269	153	10450	0.37	ng/ul	99
12) Fluorene	15.255	166	11145	0.35	ng/ul	98
14) Pentachlorophenol	16.615	266	1695	0.52	ng/ul	98
15) Phenanthrene	16.983	178	15842	0.37	ng/ul	99
16) Anthracene	17.074	178	13685	0.37	ng/ul	100
19) Fluoranthene	18.999	202	17466	0.36	ng/ul	99
20) Pyrene	19.361	202	18318	0.37	ng/ul	97
21) Benzo(a)anthracene	21.103	228	14719	0.39	ng/ul	99
22) Chrysene	21.156	228	15773	0.38	ng/ul	99
24) Benzo(b)fluoranthene	22.621	252	15899	0.35	ng/ul	94
25) Benzo(k)fluoranthene	22.662	252	15967	0.36	ng/ul	95
26) Benzo(a)pyrene	23.163	252	13944	0.37	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.359	276	18057	0.39	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.366	278	14383	0.39	ng/ul	97
29) Benzo(g,h,i)perylene	26.005	276	15676	0.39	ng/ul	99

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

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