

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041487.D
 Acq On : 25 Aug 2023 05:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4056

Quant Time: Aug 25 06:05:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 24 18:34:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	11314	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	30306	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	14594	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.510	188	29712	0.400	ng/ul	0.00
17) Chrysene-d12	21.699	240	9494	0.400	ng/ul	# 0.00
23) Perylene-d12	24.269	264	8174	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	5211	0.364	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	14124	0.353	ng/ul	0.00
18) Fluoranthene-d10	19.533	212	16967	0.405	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.486	88	5416	0.368	ng/ul#	90
5) Naphthalene	10.999	128	32907	0.364	ng/ul	99
7) 2-Methylnaphthalene	12.594	142	19847	0.366	ng/ul	100
8) 1-Methylnaphthalene	12.814	142	20272	0.367	ng/ul	100
10) Acenaphthylene	14.481	152	31103	0.355	ng/ul	100
11) Acenaphthene	14.819	153	22860	0.375	ng/ul	99
12) Fluorene	15.804	166	26093	0.382	ng/ul	99
14) Pentachlorophenol	17.126	266	2265	0.404	ng/ul	97
15) Phenanthrene	17.552	178	41951	0.385	ng/ul	100
16) Anthracene	17.641	178	36146	0.364	ng/ul	100
19) Fluoranthene	19.561	202	42355	0.486	ng/ul	99
20) Pyrene	19.928	202	42117	0.479	ng/ul	100
21) Benzo(a)anthracene	21.682	228	26430	0.428	ng/ul	99
22) Chrysene	21.737	228	29632	0.444	ng/ul	100
24) Benzo(b)fluoranthene	23.471	252	26110	0.466	ng/ul	98
25) Benzo(k)fluoranthene	23.526	252	25216	0.450	ng/ul	98
26) Benzo(a)pyrene	24.155	252	21480	0.467	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.991	276	22553	0.392	ng/ul#	96
28) Dibenzo(a,h)anthracene	27.025	278	16023	0.364	ng/ul	98
29) Benzo(g,h,i)perylene	27.836	276	18713	0.370	ng/ul	98

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

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