

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102721\
 Data File : BN017179.D
 Acq On : 29 Oct 2021 06:30
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4283

Quant Time: Oct 29 07:07:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 28 12:50:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.527	152	5134	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	19809	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.179	164	11965	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.935	188	26455	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	25872	0.400	ng/ul	0.00
23) Perylene-d12	23.350	264	26223	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.059	96	2389	0.419	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.905	152	11870	0.410	ng/ul	0.00
18) Fluoranthene-d10	18.975	212	29466	0.435	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.092	88	2732	0.446	ng/ul#	84
5) Naphthalene	10.348	128	22926	0.418	ng/ul	100
7) 2-Methylnaphthalene	11.976	142	15677	0.413	ng/ul	100
8) 1-Methylnaphthalene	12.196	142	16148	0.416	ng/ul	100
10) Acenaphthylene	13.896	152	19811	0.419	ng/ul	100
11) Acenaphthene	14.243	153	17856	0.430	ng/ul	99
12) Fluorene	15.238	166	20418	0.421	ng/ul	99
14) Pentachlorophenol	16.593	266	1941	0.325	ng/ul	99
15) Phenanthrene	16.977	178	36063	0.430	ng/ul	100
16) Anthracene	17.070	178	28938	0.416	ng/ul	99
19) Fluoranthene	19.003	202	41208	0.445	ng/ul	99
20) Pyrene	19.370	202	41506	0.437	ng/ul	98
21) Benzo(a)anthracene	21.132	228	34428	0.406	ng/ul	100
22) Chrysene	21.181	228	42440	0.442	ng/ul	99
24) Benzo(b)fluoranthene	22.686	252	41507	0.425	ng/ul	99
25) Benzo(k)fluoranthene	22.733	252	48404	0.437	ng/ul	99
26) Benzo(a)pyrene	23.253	252	35812	0.408	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.561	276	51704	0.416	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.585	278	40931	0.416	ng/ul	99
29) Benzo(g,h,i)perylene	26.239	276	42443	0.403	ng/ul	99

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

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