

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
 Data File : BN033943.D
 Acq On : 15 Sep 2024 09:50
 Operator : JU/RC
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4306

Quant Time: Sep 16 00:18:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 01:52:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.485	152	4133	0.400	ng/ul	0.00
4) Naphthalene-d8	10.239	136	11350	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.128	164	5611	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.881	188	11902	0.400	ng/ul	0.00
17) Chrysene-d12	21.097	240	10358	0.400	ng/ul	0.00
23) Perylene-d12	23.242	264	11453	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	2004	0.472	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152	6519	0.400	ng/ul	0.00
18) Fluoranthene-d10	18.924	212	12941	0.419	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.131	88	2209	0.469	ng/ul#	89
5) Naphthalene	10.288	128	12374	0.408	ng/ul	100
7) 2-Methylnaphthalene	11.916	142	7653	0.398	ng/ul	100
8) 1-Methylnaphthalene	12.136	142	7987	0.404	ng/ul	100
10) Acenaphthylene	13.841	152	10296	0.404	ng/ul	99
11) Acenaphthene	14.188	153	7963	0.433	ng/ul	99
12) Fluorene	15.187	166	8909	0.433	ng/ul	100
14) Pentachlorophenol	16.547	266	390	0.104	ng/ul	96
15) Phenanthrene	16.923	178	14089	0.401	ng/ul	100
16) Anthracene	17.016	178	12066	0.382	ng/ul	100
19) Fluoranthene	18.952	202	16444	0.402	ng/ul	99
20) Pyrene	19.319	202	17185	0.396	ng/ul	97
21) Benzo(a)anthracene	21.083	228	15440	0.379	ng/ul	99
22) Chrysene	21.132	228	17818	0.433	ng/ul	99
24) Benzo(b)fluoranthene	22.608	252	17341	0.390	ng/ul	98
25) Benzo(k)fluoranthene	22.649	252	19285	0.434	ng/ul	98
26) Benzo(a)pyrene	23.149	252	14579	0.408	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.358	276	22035	0.411	ng/ul	100
28) Dibenzo(a,h)anthracene	25.374	278	17106	0.411	ng/ul	98
29) Benzo(g,h,i)perylene	25.998	276	17816	0.425	ng/ul	99

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

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