

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090121\
 Data File : BN016122.D
 Acq On : 01 Sep 2021 09:38
 Operator : CG/JU
 Sample : SSTD0.417
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4217

Quant Time: Sep 01 10:19:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 01 10:18:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	2770	0.400	ng/ul	0.00
4) Naphthalene-d8	10.661	136	10598	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	5758	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.246	188	11820	0.400	ng/ul	0.00
17) Chrysene-d12	21.436	240	11307	0.400	ng/ul	0.00
23) Perylene-d12	23.824	264	9942	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	1293	0.342	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	5976	0.370	ng/ul	0.00
18) Fluoranthene-d10	19.276	212	12447	0.413	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.348	88	1434	0.366	ng/ul	100
5) Naphthalene	10.710	128	11191	0.412	ng/ul	100
7) 2-Methylnaphthalene	12.322	142	7316	0.397	ng/ul	100
8) 1-Methylnaphthalene	12.542	142	7356	0.408	ng/ul	100
10) Acenaphthylene	14.219	152	8710	0.410	ng/ul	100
11) Acenaphthene	14.562	153	7297	0.422	ng/ul	100
12) Fluorene	15.547	166	8408	0.418	ng/ul	100
14) Pentachlorophenol	16.896	266	700	0.219	ng/ul	100
15) Phenanthrene	17.284	178	13637	0.419	ng/ul	100
16) Anthracene	17.377	178	11794	0.411	ng/ul	100
19) Fluoranthene	19.308	202	15298	0.442	ng/ul	100
20) Pyrene	19.666	202	15554	0.445	ng/ul	100
21) Benzo(a)anthracene	21.422	228	13882	0.389	ng/ul	100
22) Chrysene	21.471	228	15863	0.426	ng/ul	100
24) Benzo(b)fluoranthene	23.096	252	15518	0.436	ng/ul	100
25) Benzo(k)fluoranthene	23.143	252	15090	0.427	ng/ul	100
26) Benzo(a)pyrene	23.719	252	12678	0.408	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.297	276	16245	0.399	ng/ul	100
28) Dibenzo(a,h)anthracene	26.313	278	13471	0.396	ng/ul	100
29) Benzo(g,h,i)perylene	27.058	276	14457	0.418	ng/ul	100

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

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