

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027714.D
 Acq On : 16 Sep 2023 03:36
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4264

Quant Time: Sep 16 04:21:24 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 01:11:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.017	152	4579	0.400	ng/ul	0.00
4) Naphthalene-d8	10.839	136	14129	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	7990	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	19828	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	17140	0.400	ng/ul	0.00
23) Perylene-d12	24.076	264	15130	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	2338	0.405	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.418	152	8358	0.390	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	21275	0.406	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.431	88	2402	0.400	ng/ul#	91
5) Naphthalene	10.889	128	15868	0.393	ng/ul	100
7) 2-Methylnaphthalene	12.489	142	9965	0.389	ng/ul	100
8) 1-Methylnaphthalene	12.709	142	10365	0.392	ng/ul	100
10) Acenaphthylene	14.379	152	13778	0.395	ng/ul	100
11) Acenaphthene	14.712	153	12185	0.404	ng/ul	99
12) Fluorene	15.702	166	14292	0.403	ng/ul	99
14) Pentachlorophenol	17.033	266	1455	0.314	ng/ul	99
15) Phenanthrene	17.443	178	24670	0.396	ng/ul	100
16) Anthracene	17.540	178	20375	0.391	ng/ul	99
19) Fluoranthene	19.455	202	28411	0.410	ng/ul	100
20) Pyrene	19.817	202	28730	0.402	ng/ul	100
21) Benzo(a)anthracene	21.562	228	25161	0.379	ng/ul	99
22) Chrysene	21.615	228	26968	0.394	ng/ul	99
24) Benzo(b)fluoranthene	23.299	252	26451	0.392	ng/ul	99
25) Benzo(k)fluoranthene	23.351	252	26282	0.402	ng/ul	99
26) Benzo(a)pyrene	23.962	252	20930	0.386	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.707	276	26513	0.381	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.730	278	21288	0.380	ng/ul	99
29) Benzo(g,h,i)perylene	27.525	276	22859	0.387	ng/ul	99

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

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