

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
 Data File : BN035206.D
 Acq On : 20 Nov 2024 19:55
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4346

Quant Time: Nov 20 23:26:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 18 00:44:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	3040	0.400	ng/ul	0.00
4) Naphthalene-d8	10.300	136	7308	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.180	164	4864	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.936	188	9840	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240	8465	0.400	ng/ul	0.00
23) Perylene-d12	23.316	264	9593	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	1187	0.427	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.900	152	4439	0.414	ng/ul	-0.01
18) Fluoranthene-d10	18.976	212	9356	0.401	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.169	88	1314	0.436	ng/ul	95
5) Naphthalene	10.350	128	7670	0.417	ng/ul	99
7) 2-Methylnaphthalene	11.977	142	5330	0.417	ng/ul	99
8) 1-Methylnaphthalene	12.197	142	5350	0.415	ng/ul	99
10) Acenaphthylene	13.898	152	7724	0.400	ng/ul	100
11) Acenaphthene	14.244	153	6023	0.408	ng/ul	99
12) Fluorene	15.239	166	6862	0.396	ng/ul	100
14) Pentachlorophenol	16.594	266	785	0.343	ng/ul	98
15) Phenanthrene	16.979	178	10578	0.407	ng/ul	99
16) Anthracene	17.067	178	9573	0.396	ng/ul	100
19) Fluoranthene	19.004	202	11949	0.405	ng/ul	99
20) Pyrene	19.371	202	12415	0.405	ng/ul	99
21) Benzo(a)anthracene	21.130	228	11757	0.400	ng/ul	99
22) Chrysene	21.183	228	12310	0.416	ng/ul	99
24) Benzo(b)fluoranthene	22.670	252	12484	0.394	ng/ul	99
25) Benzo(k)fluoranthene	22.714	252	13757	0.421	ng/ul	98
26) Benzo(a)pyrene	23.223	252	11716	0.404	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.470	276	16441	0.420	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.483	278	12774	0.416	ng/ul	97
29) Benzo(g,h,i)perylene	26.124	276	12748	0.413	ng/ul	99

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

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