

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032628.D
 Acq On : 11 Jul 2024 10:29
 Operator : MA/JU
 Sample : SSTD0.409
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4239

Quant Time: Jul 12 01:32:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:27:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	4009	0.400	ng/ul	0.00
4) Naphthalene-d8	10.360	136	13071	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	8475	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.991	188	18870	0.400	ng/ul	0.00
17) Chrysene-d12	21.194	240	15447	0.400	ng/ul	0.00
23) Perylene-d12	23.398	264	15389	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	2036	0.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	7819	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.027	212	19334	0.409	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.139	88	2345	0.388	ng/ul	100
5) Naphthalene	10.409	128	13922	0.413	ng/ul	100
7) 2-Methylnaphthalene	12.048	142	8930	0.413	ng/ul	100
8) 1-Methylnaphthalene	12.246	142	9103	0.396	ng/ul	100
10) Acenaphthylene	13.943	152	13488	0.394	ng/ul	100
11) Acenaphthene	14.281	153	11241	0.397	ng/ul	100
12) Fluorene	15.289	166	12925	0.399	ng/ul	100
14) Pentachlorophenol	16.670	266	1150	0.347	ng/ul	100
15) Phenanthrene	17.029	178	20134	0.392	ng/ul	100
16) Anthracene	17.138	178	16605	0.395	ng/ul	100
19) Fluoranthene	19.055	202	24106	0.408	ng/ul	100
20) Pyrene	19.422	202	24936	0.400	ng/ul	100
21) Benzo(a)anthracene	21.182	228	18537	0.377	ng/ul	100
22) Chrysene	21.232	228	27498	0.421	ng/ul	100
24) Benzo(b)fluoranthene	22.734	252	20146	0.371	ng/ul	100
25) Benzo(k)fluoranthene	22.778	252	25847	0.451	ng/ul	100
26) Benzo(a)pyrene	23.310	252	18035	0.384	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.626	276	23689	0.372	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.639	278	18322	0.372	ng/ul	100
29) Benzo(g,h,i)perylene	26.300	276	19710	0.371	ng/ul	100

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

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