

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030181.D
 Acq On : 02 Mar 2024 15:06
 Operator : MA/JU
 Sample : SSTD1.666
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6241

Quant Time: Mar 02 15:32:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 14:23:07 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	1460	0.400	ng/ul	0.00
4) Naphthalene-d8	10.628	136	3987	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.483	164	1970	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.239	188	3680	0.400	ng/ul	0.00
17) Chrysene-d12	21.447	240	2995	0.400	ng/ul	# 0.00
23) Perylene-d12	23.806	264	3135	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.307	96	3042	1.545	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	8809	1.671	ng/ul	-0.01
18) Fluoranthene-d10	19.277	212	14409	1.225	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	3157	1.516	ng/ul#	85
5) Naphthalene	10.678	128	17617	1.487	ng/ul	95
7) 2-Methylnaphthalene	12.300	142	11000	1.673	ng/ul	92
8) 1-Methylnaphthalene	12.520	142	11152	1.533	ng/ul#	71
10) Acenaphthylene	14.201	152	16301	1.519	ng/ul	98
11) Acenaphthene	14.544	153	11823	1.459	ng/ul	97
12) Fluorene	15.538	166	12517	1.645	ng/ul	96
14) Pentachlorophenol	16.888	266	1612	1.467	ng/ul#	84
15) Phenanthrene	17.281	178	18165	1.497	ng/ul	97
16) Anthracene	17.374	178	16353	1.555	ng/ul	95
19) Fluoranthene	19.309	202	19861	1.243	ng/ul#	95
20) Pyrene	19.672	202	20621	1.270	ng/ul	95
21) Benzo(a)anthracene	21.432	228	16731	1.520	ng/ul	97
22) Chrysene	21.485	228	18891	1.468	ng/ul	99
24) Benzo(b)fluoranthene	23.087	252	18830	1.566	ng/ul	84
25) Benzo(k)fluoranthene	23.136	252	21170	1.598	ng/ul#	83
26) Benzo(a)pyrene	23.701	252	18097	1.560	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	26.232	276	23539	1.539	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.269	278	18458	1.554	ng/ul#	84
29) Benzo(g,h,i)perylene	26.973	276	21308	1.489	ng/ul	93

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

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