

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033124.D
 Acq On : 31 Jul 2024 10:21
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4290

Quant Time: Jul 31 11:03:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.491	152	2134	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.262	136	7251	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.138	164	4756	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.920	188	12037	0.400	ng/ul	-0.02
17) Chrysene-d12	21.142	240	11609	0.400	ng/ul	0.00
23) Perylene-d12	23.334	264	11992	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	1084	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.868	152	4450	0.376	ng/ul	-0.06
18) Fluoranthene-d10	18.958	212	13757	0.419	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.085	88	1214	0.394	ng/ul#	77
5) Naphthalene	10.311	128	7606	0.408	ng/ul	96
7) 2-Methylnaphthalene	11.939	142	5032	0.399	ng/ul	99
8) 1-Methylnaphthalene	12.159	142	5404	0.396	ng/ul	100
10) Acenaphthylene	13.870	152	8606	0.442	ng/ul	99
11) Acenaphthene	14.203	153	6351	0.434	ng/ul	99
12) Fluorene	15.212	166	7039	0.413	ng/ul	99
14) Pentachlorophenol	16.629	266	750	0.306	ng/ul	97
15) Phenanthrene	16.962	178	12807	0.397	ng/ul	99
16) Anthracene	17.059	178	12460	0.429	ng/ul	99
19) Fluoranthene	18.991	202	17504	0.458	ng/ul#	87
20) Pyrene	19.358	202	18454	0.450	ng/ul#	90
21) Benzo(a)anthracene	21.131	228	16291	0.411	ng/ul	98
22) Chrysene	21.180	228	19863	0.430	ng/ul	99
24) Benzo(b)fluoranthene	22.679	252	15764	0.450	ng/ul	94
25) Benzo(k)fluoranthene	22.723	252	19612	0.467	ng/ul	93
26) Benzo(a)pyrene	23.252	252	13847	0.420	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.547	276	16899	0.337	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.540	278	13124	0.330	ng/ul	97
29) Benzo(g,h,i)perylene	26.224	276	13112	0.329	ng/ul	98

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

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