

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061824\
 Data File : BN032038.D
 Acq On : 18 Jun 2024 11:07
 Operator : MA/JU
 Sample : SSTD0.293
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.2224

Quant Time: Jun 18 12:24:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 12:22:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.650	152	7697	0.400	ng/ul	0.00
4) Naphthalene-d8	10.426	136	24747	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.290	164	17053	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.046	188	40280	0.400	ng/ul	0.00
17) Chrysene-d12	21.238	240	37526	0.400	ng/ul	0.00
23) Perylene-d12	23.462	264	37498	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	1656	0.179	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.026	152	7929	0.217	ng/ul	0.00
18) Fluoranthene-d10	19.078	212	22089	0.205	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.202	88	1972	0.200	ng/ul#	86
5) Naphthalene	10.475	128	13000	0.195	ng/ul	98
7) 2-Methylnaphthalene	12.098	142	9026	0.209	ng/ul	97
8) 1-Methylnaphthalene	12.318	142	9318	0.205	ng/ul	97
10) Acenaphthylene	14.013	152	14145	0.182	ng/ul	99
11) Acenaphthene	14.355	153	10640	0.180	ng/ul	99
12) Fluorene	15.345	166	12979	0.193	ng/ul	99
14) Pentachlorophenol	16.704	266	1850	0.248	ng/ul#	78
15) Phenanthrene	17.084	178	22176	0.186	ng/ul	99
16) Anthracene	17.176	178	19706	0.193	ng/ul	99
19) Fluoranthene	19.106	202	26783	0.189	ng/ul	99
20) Pyrene	19.468	202	28381	0.200	ng/ul	99
21) Benzo(a)anthracene	21.223	228	28574	0.210	ng/ul	99
22) Chrysene	21.273	228	29021	0.202	ng/ul	99
24) Benzo(b)fluoranthene	22.792	252	34657	0.239	ng/ul	95
25) Benzo(k)fluoranthene	22.839	252	32914	0.216	ng/ul	95
26) Benzo(a)pyrene	23.365	252	23253	0.189	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.707	276	31548	0.218	ng/ul	99
28) Dibenzo(a,h)anthracene	25.723	278	24191	0.212	ng/ul	97
29) Benzo(g,h,i)perylene	26.397	276	25291	0.219	ng/ul	97

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

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