

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071924\
 Data File : BN032832.D
 Acq On : 19 Jul 2024 09:23
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4269

Quant Time: Jul 19 09:51:01 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 : Wed Jul 17 02:35:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	3564	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.310	136	12018	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.188	164	6563	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	10936	0.400	ng/ul	0.00
17) Chrysene-d12	21.168	240	9396	0.400	ng/ul	0.00
23) Perylene-d12	23.360	264	11703	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	1657	0.387	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.916	152	6727	0.370	ng/ul	-0.02
18) Fluoranthene-d10	18.994	212	10189	0.333	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.127	88	1752	0.359	ng/ul#	91
5) Naphthalene	10.360	128	12214	0.378	ng/ul	99
7) 2-Methylnaphthalene	11.993	142	7418	0.368	ng/ul	98
8) 1-Methylnaphthalene	12.208	142	7947	0.381	ng/ul	99
10) Acenaphthylene	13.911	152	10570	0.399	ng/ul	99
11) Acenaphthene	14.248	153	7999	0.365	ng/ul	99
12) Fluorene	15.257	166	7737	0.309	ng/ul	99
14) Pentachlorophenol	16.644	266	744	0.388	ng/ul	98
15) Phenanthrene	16.999	178	10522	0.353	ng/ul	99
16) Anthracene	17.096	178	9305	0.382	ng/ul	99
19) Fluoranthene	19.027	202	12332	0.323	ng/ul	99
20) Pyrene	19.389	202	12827	0.324	ng/ul	99
21) Benzo(a)anthracene	21.153	228	11539	0.386	ng/ul	99
22) Chrysene	21.206	228	13753	0.318	ng/ul	98
24) Benzo(b)fluoranthene	22.705	252	12877	0.312	ng/ul	92
25) Benzo(k)fluoranthene	22.746	252	14933	0.297	ng/ul#	91
26) Benzo(a)pyrene	23.269	252	13387	0.375	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.572	276	16659	0.344	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.572	278	13305	0.355	ng/ul	96
29) Benzo(g,h,i)perylene	26.250	276	13915	0.344	ng/ul	96

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

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