

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032731.D
 Acq On : 16 Jul 2024 09:13
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4261

Quant Time: Jul 16 11:01:08 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 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	4725	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.327	136	14484	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.198	164	7267	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.965	188	13199	0.400	ng/ul	-0.03
17) Chrysene-d12	21.176	240	11722	0.400	ng/ul	-0.02
23) Perylene-d12	23.374	264	14787	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	2209	0.389	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.927	152	8061	0.368	ng/ul	-0.04
18) Fluoranthene-d10	19.003	212	13739	0.360	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.135	88	2509	0.388	ng/ul	95
5) Naphthalene	10.376	128	15188	0.391	ng/ul	99
7) 2-Methylnaphthalene	12.004	142	9145	0.377	ng/ul	99
8) 1-Methylnaphthalene	12.219	142	9495	0.378	ng/ul	98
10) Acenaphthylene	13.920	152	12304	0.419	ng/ul	100
11) Acenaphthene	14.262	153	9493	0.391	ng/ul	99
12) Fluorene	15.266	166	9867	0.356	ng/ul	100
14) Pentachlorophenol	16.644	266	1082	0.467	ng/ul	99
15) Phenanthrene	17.008	178	13921	0.387	ng/ul	100
16) Anthracene	17.105	178	11833	0.403	ng/ul	100
19) Fluoranthene	19.036	202	16781	0.352	ng/ul	99
20) Pyrene	19.399	202	17813	0.361	ng/ul	99
21) Benzo(a)anthracene	21.162	228	15572	0.417	ng/ul	99
22) Chrysene	21.211	228	19819	0.367	ng/ul	99
24) Benzo(b)fluoranthene	22.716	252	18191	0.349	ng/ul	98
25) Benzo(k)fluoranthene	22.757	252	21515	0.338	ng/ul	97
26) Benzo(a)pyrene	23.281	252	16828	0.373	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.586	276	24885	0.407	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.592	278	19359	0.409	ng/ul	99
29) Benzo(g,h,i)perylene	26.260	276	20026	0.392	ng/ul	99

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

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