

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032740.D
 Acq On : 16 Jul 2024 14:39
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4262

Quant Time: Jul 16 15:36:44 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	7.557	152	3364	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.332	136	11768	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.202	164	6484	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.974	188	12960	0.400	ng/ul	-0.02
17) Chrysene-d12	21.185	240	11700	0.400	ng/ul	0.00
23) Perylene-d12	23.383	264	14570	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	1817	0.450	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.943	152	5963	0.335	ng/ul	-0.03
18) Fluoranthene-d10	19.008	212	13942	0.366	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.135	88	2221	0.483	ng/ul#	94
5) Naphthalene	10.387	128	12398	0.392	ng/ul	99
7) 2-Methylnaphthalene	12.015	142	6412	0.325	ng/ul	100
8) 1-Methylnaphthalene	12.229	142	6815	0.334	ng/ul	99
10) Acenaphthylene	13.924	152	11122	0.425	ng/ul	99
11) Acenaphthene	14.267	153	8611	0.397	ng/ul	100
12) Fluorene	15.275	166	9225	0.373	ng/ul	99
14) Pentachlorophenol	16.657	266	1053	0.463	ng/ul	99
15) Phenanthrene	17.016	178	13443	0.381	ng/ul	99
16) Anthracene	17.113	178	11698	0.406	ng/ul	98
19) Fluoranthene	19.041	202	17063	0.359	ng/ul	99
20) Pyrene	19.408	202	17995	0.365	ng/ul	100
21) Benzo(a)anthracene	21.170	228	15453	0.415	ng/ul	99
22) Chrysene	21.223	228	20027	0.372	ng/ul	99
24) Benzo(b)fluoranthene	22.725	252	18157	0.353	ng/ul	96
25) Benzo(k)fluoranthene	22.769	252	21134	0.337	ng/ul	96
26) Benzo(a)pyrene	23.295	252	16694	0.375	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.599	276	22422	0.372	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.606	278	17574	0.376	ng/ul	98
29) Benzo(g,h,i)perylene	26.277	276	19677	0.391	ng/ul	100

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

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