

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032663.D
 Acq On : 12 Jul 2024 08:13
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4256

Quant Time: Jul 12 08:55:57 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	7.561	152	5679	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.332	136	18140	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.207	164	9178	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.970	188	16178	0.400	ng/ul	-0.02
17) Chrysene-d12	21.179	240	13010	0.400	ng/ul	-0.01
23) Perylene-d12	23.371	264	16047	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.106	96	2568	0.377	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	10066	0.367	ng/ul	-0.03
18) Fluoranthene-d10	19.008	212	15816	0.373	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.135	88	2748	0.354	ng/ul#	87
5) Naphthalene	10.382	128	19372	0.398	ng/ul	98
7) 2-Methylnaphthalene	12.010	142	11568	0.380	ng/ul	99
8) 1-Methylnaphthalene	12.224	142	12218	0.389	ng/ul	99
10) Acenaphthylene	13.929	152	16702	0.450	ng/ul	99
11) Acenaphthene	14.267	153	12339	0.402	ng/ul	100
12) Fluorene	15.271	166	12534	0.358	ng/ul	99
14) Pentachlorophenol	16.649	266	1240	0.437	ng/ul	99
15) Phenanthrene	17.012	178	16984	0.385	ng/ul	100
16) Anthracene	17.109	178	15406	0.428	ng/ul	100
19) Fluoranthene	19.036	202	19902	0.376	ng/ul	99
20) Pyrene	19.403	202	20426	0.373	ng/ul	99
21) Benzo(a)anthracene	21.165	228	17751	0.429	ng/ul	99
22) Chrysene	21.214	228	21935	0.366	ng/ul	99
24) Benzo(b)fluoranthene	22.716	252	19987	0.353	ng/ul	96
25) Benzo(k)fluoranthene	22.757	252	23257	0.337	ng/ul	97
26) Benzo(a)pyrene	23.281	252	20807	0.425	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.586	276	26336	0.397	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.593	278	20938	0.407	ng/ul	98
29) Benzo(g,h,i)perylene	26.260	276	21822	0.394	ng/ul	100

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

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