

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040124\
 Data File : BN030564.D
 Acq On : 31 Mar 2024 01:58
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4368

Quant Time: Mar 31 14:03:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 27 15:11:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	7437	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.486	136	22947	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.341	164	13173	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.092	188	28755	0.400	ng/ul	-0.01
17) Chrysene-d12	21.282	240	25783	0.400	ng/ul	-0.02
23) Perylene-d12	23.520	264	24432	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	3136	0.385	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.081	152	13968	0.404	ng/ul	-0.02
18) Fluoranthene-d10	19.120	212	30550	0.383	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.236	88	3312	0.401	ng/ul	96
5) Naphthalene	10.536	128	25407	0.406	ng/ul	100
7) 2-Methylnaphthalene	12.153	142	16614	0.402	ng/ul	99
8) 1-Methylnaphthalene	12.373	142	17770	0.407	ng/ul	100
10) Acenaphthylene	14.059	152	25661	0.431	ng/ul	100
11) Acenaphthene	14.406	153	18741	0.405	ng/ul	97
12) Fluorene	15.396	166	21152	0.388	ng/ul	99
14) Pentachlorophenol	16.733	266	2537	0.483	ng/ul	99
15) Phenanthrene	17.130	178	34919	0.405	ng/ul	99
16) Anthracene	17.223	178	30914	0.425	ng/ul	99
19) Fluoranthene	19.152	202	40267	0.379	ng/ul	99
20) Pyrene	19.515	202	41358	0.395	ng/ul	98
21) Benzo(a)anthracene	21.267	228	40429	0.454	ng/ul	99
22) Chrysene	21.320	228	39376	0.401	ng/ul	100
24) Benzo(b)fluoranthene	22.845	252	37235	0.374	ng/ul	99
25) Benzo(k)fluoranthene	22.892	252	39002	0.372	ng/ul	100
26) Benzo(a)pyrene	23.424	252	34357	0.426	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.787	276	35774	0.392	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.804	278	28915	0.399	ng/ul	98
29) Benzo(g,h,i)perylene	26.478	276	27921	0.360	ng/ul	99

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

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