

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034800.D
 Acq On : 01 Nov 2024 12:21
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4323

Quant Time: Nov 03 23:26:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.600	152	7127	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	21371	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	11623	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	24500	0.400	ng/ul	0.00
17) Chrysene-d12	21.169	240	18202	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	15663	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	2947	0.399	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	10815	0.404	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	21644	0.365	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.203	88	3278	0.405	ng/ul#	88
5) Naphthalene	10.416	128	23098	0.408	ng/ul	100
7) 2-Methylnaphthalene	12.033	142	14911	0.405	ng/ul	100
8) 1-Methylnaphthalene	12.253	142	15217	0.406	ng/ul	100
10) Acenaphthylene	13.949	152	21189	0.400	ng/ul	100
11) Acenaphthene	14.296	153	16548	0.409	ng/ul	99
12) Fluorene	15.286	166	18325	0.406	ng/ul	99
14) Pentachlorophenol	16.629	266	1658	0.343	ng/ul	100
15) Phenanthrene	17.017	178	30272	0.409	ng/ul	100
16) Anthracene	17.110	178	27462	0.400	ng/ul	100
19) Fluoranthene	19.037	202	32988	0.374	ng/ul	98
20) Pyrene	19.400	202	35060	0.381	ng/ul	96
21) Benzo(a)anthracene	21.154	228	28753	0.395	ng/ul	99
22) Chrysene	21.204	228	29345	0.402	ng/ul	99
24) Benzo(b)fluoranthene	22.700	252	26656	0.418	ng/ul	99
25) Benzo(k)fluoranthene	22.744	252	26851	0.418	ng/ul	99
26) Benzo(a)pyrene	23.252	252	22173	0.404	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.523	276	23527	0.403	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.540	278	18136	0.410	ng/ul	99
29) Benzo(g,h,i)perylene	26.177	276	18192	0.396	ng/ul	99

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

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