

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035250.D
 Acq On : 22 Nov 2024 20:46
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4348

Quant Time: Nov 22 21:48:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 22 12:45:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.322	152	3022	0.400	ng/ul	0.00
4) Naphthalene-d8	10.070	136	7544	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.981	164	4607	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.747	188	10111	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.991	240	6958	0.400	ng/ul	# 0.00
23) Perylene-d12	23.092	264	6414	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	1059	0.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152	4002	0.362	ng/ul	0.00
18) Fluoranthene-d10	18.796	212	9287	0.484	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.010	88	1173	0.391	ng/ul#	85
5) Naphthalene	10.119	128	7733	0.407	ng/ul	99
7) 2-Methylnaphthalene	11.747	142	5265	0.399	ng/ul	98
8) 1-Methylnaphthalene	11.972	142	5357	0.403	ng/ul	98
10) Acenaphthylene	13.690	152	8280	0.453	ng/ul	99
11) Acenaphthene	14.041	153	6134	0.439	ng/ul	97
12) Fluorene	15.045	166	7003	0.427	ng/ul	99
14) Pentachlorophenol	16.405	266	881	0.374	ng/ul	98
15) Phenanthrene	16.789	178	11508	0.431	ng/ul	100
16) Anthracene	16.878	178	10319	0.416	ng/ul	100
19) Fluoranthene	18.828	202	12862	0.531	ng/ul#	93
20) Pyrene	19.195	202	13119	0.520	ng/ul#	91
21) Benzo(a)anthracene	20.973	228	9916	0.411	ng/ul	99
22) Chrysene	21.026	228	10533	0.434	ng/ul	99
24) Benzo(b)fluoranthene	22.475	252	8898	0.420	ng/ul	95
25) Benzo(k)fluoranthene	22.516	252	9719	0.445	ng/ul#	94
26) Benzo(a)pyrene	23.001	252	8107	0.418	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.145	276	10800	0.413	ng/ul#	83
28) Dibenzo(a,h)anthracene	25.161	278	8296	0.404	ng/ul#	94
29) Benzo(g,h,i)perylene	25.762	276	8235	0.399	ng/ul#	92

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

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