

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
 Data File : BN036029.D
 Acq On : 27 Jan 2025 10:17
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4385

Quant Time: Jan 27 11:18:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	2200	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	4424	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	2379	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.187	188	5084	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	4474	0.400	ng/ul	0.00
23) Perylene-d12	23.666	264	4699	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	977	0.406	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.195	152	2414	0.432	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	5154	0.419	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	1054	0.410	ng/ul	95
5) Naphthalene	10.655	128	4883	0.401	ng/ul	99
7) 2-Methylnaphthalene	12.272	142	3005	0.397	ng/ul	100
8) 1-Methylnaphthalene	12.486	142	3145	0.409	ng/ul	98
10) Acenaphthylene	14.168	152	4473	0.399	ng/ul	99
11) Acenaphthene	14.510	153	3163	0.383	ng/ul	98
12) Fluorene	15.495	166	3603	0.395	ng/ul	100
14) Pentachlorophenol	16.841	266	647	0.363	ng/ul	99
15) Phenanthrene	17.229	178	5891	0.396	ng/ul	100
16) Anthracene	17.322	178	5249	0.379	ng/ul	99
19) Fluoranthene	19.248	202	6746	0.397	ng/ul	99
20) Pyrene	19.610	202	6957	0.392	ng/ul	99
21) Benzo(a)anthracene	21.354	228	5978	0.374	ng/ul	98
22) Chrysene	21.407	228	6517	0.399	ng/ul	100
24) Benzo(b)fluoranthene	22.973	252	6163	0.393	ng/ul	98
25) Benzo(k)fluoranthene	23.020	252	6532	0.396	ng/ul	97
26) Benzo(a)pyrene	23.567	252	4989	0.352	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.008	276	6638	0.354	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.021	278	4856	0.336	ng/ul	97
29) Benzo(g,h,i)perylene	26.722	276	5436	0.374	ng/ul	100

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

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