

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012425\
 Data File : BN036019.D
 Acq On : 24 Jan 2025 11:05
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4383

Quant Time: Jan 24 23:17:35 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	1733	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	3421	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	1844	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	4040	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	3644	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	3822	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	766	0.404	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	1848	0.428	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	4127	0.412	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.310	88	872	0.431	ng/ul	98
5) Naphthalene	10.655	128	3831	0.406	ng/ul	99
7) 2-Methylnaphthalene	12.271	142	2361	0.403	ng/ul	100
8) 1-Methylnaphthalene	12.491	142	2444	0.411	ng/ul	99
10) Acenaphthylene	14.168	152	3596	0.414	ng/ul	100
11) Acenaphthene	14.510	153	2529	0.395	ng/ul	98
12) Fluorene	15.495	166	2893	0.409	ng/ul	98
14) Pentachlorophenol	16.841	266	555	0.392	ng/ul	97
15) Phenanthrene	17.233	178	4808	0.406	ng/ul	99
16) Anthracene	17.322	178	4300	0.391	ng/ul	99
19) Fluoranthene	19.248	202	5550	0.401	ng/ul	99
20) Pyrene	19.610	202	5700	0.394	ng/ul	99
21) Benzo(a)anthracene	21.354	228	5092	0.391	ng/ul	100
22) Chrysene	21.407	228	5383	0.405	ng/ul	98
24) Benzo(b)fluoranthene	22.973	252	5156	0.404	ng/ul	98
25) Benzo(k)fluoranthene	23.020	252	5475	0.408	ng/ul	97
26) Benzo(a)pyrene	23.567	252	4237	0.368	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.008	276	5841	0.383	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.025	278	4404	0.375	ng/ul	97
29) Benzo(g,h,i)perylene	26.722	276	4682	0.396	ng/ul	99

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

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