

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010422\
 Data File : BN018332.D
 Acq On : 04 Jan 2022 12:31
 Operator : CG/JU
 Sample : SSTD1.619
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6219

Quant Time: Jan 04 13:21:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 04 12:28:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.603	152	6289	0.400	ng/ul	0.00
4) Naphthalene-d8	10.377	136	20866	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.240	164	14473	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.987	188	34604	0.400	ng/ul	0.00
17) Chrysene-d12	21.180	240	38892	0.400	ng/ul	0.00
23) Perylene-d12	23.401	264	31917	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	8119	1.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.978	152	48294	1.332	ng/ul	0.00
18) Fluoranthene-d10	19.018	212	160033	1.388	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.101	88	9196	1.408	ng/ul#	76
5) Naphthalene	10.427	128	86287	1.394	ng/ul	98
7) 2-Methylnaphthalene	12.049	142	62027	1.369	ng/ul	100
8) 1-Methylnaphthalene	12.275	142	62856	1.377	ng/ul	100
10) Acenaphthylene	13.958	152	87287	1.396	ng/ul	100
11) Acenaphthene	14.305	153	74860	1.486	ng/ul	99
12) Fluorene	15.290	166	94256	1.516	ng/ul	99
14) Pentachlorophenol	16.649	266	12892	0.941	ng/ul	100
15) Phenanthrene	17.025	178	168024	1.468	ng/ul	99
16) Anthracene	17.118	178	146096	1.420	ng/ul	99
19) Fluoranthene	19.050	202	221194	1.430	ng/ul	99
20) Pyrene	19.413	202	220227	1.363	ng/ul	98
21) Benzo(a)anthracene	21.165	228	203525	1.373	ng/ul	100
22) Chrysene	21.215	228	226284	1.406	ng/ul	100
24) Benzo(b)fluoranthene	22.734	252	220653	1.652	ng/ul	98
25) Benzo(k)fluoranthene	22.775	252	237831	1.561	ng/ul	97
26) Benzo(a)pyrene	23.301	252	188955	1.492	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.654	276	245686	1.524	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.670	278	191321	1.537	ng/ul	98
29) Benzo(g,h,i)perylene	26.335	276	218224	1.590	ng/ul	99

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

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