

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013122\
 Data File : BN018502.D
 Acq On : 31 Jan 2022 17:00
 Operator : CG/JU
 Sample : SSTD1.633
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6233

Quant Time: Feb 01 03:46:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 03:44:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	423	0.400	ng/ul	0.00
4) Naphthalene-d8	10.733	136	1447	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.558	164	761	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.298	188	1510	0.400	ng/ul #	0.00
17) Chrysene-d12	21.470	240	1434	0.400	ng/ul #	0.00
23) Perylene-d12	23.873	264	1200	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	722	1.828	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.323	152	3029	1.204	ng/ul	0.00
18) Fluoranthene-d10	19.319	212	5983	1.408	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.332	88	768	1.748	ng/ul#	72
5) Naphthalene	10.783	128	6019	1.402	ng/ul	99
7) 2-Methylnaphthalene	12.394	142	3976	1.266	ng/ul	100
8) 1-Methylnaphthalene	12.614	142	3965	1.252	ng/ul	100
10) Acenaphthylene	14.280	152	4788	1.456	ng/ul	98
11) Acenaphthene	14.623	153	3994	1.508	ng/ul	100
12) Fluorene	15.604	166	4512	1.380	ng/ul	99
14) Pentachlorophenol	16.947	266	221	0.370	ng/ul	97
15) Phenanthrene	17.336	178	7385	1.478	ng/ul	99
16) Anthracene	17.429	178	6437	1.433	ng/ul	99
19) Fluoranthene	19.351	202	8589	1.506	ng/ul#	92
20) Pyrene	19.709	202	8482	1.424	ng/ul#	89
21) Benzo(a)anthracene	21.456	228	7157	1.309	ng/ul	99
22) Chrysene	21.505	228	8114	1.367	ng/ul	99
24) Benzo(b)fluoranthene	23.139	252	7771	1.548	ng/ul	97
25) Benzo(k)fluoranthene	23.186	252	8217	1.435	ng/ul#	96
26) Benzo(a)pyrene	23.765	252	6446	1.353	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.363	276	8489	1.401	ng/ul#	80
28) Dibenzo(a,h)anthracene	26.376	278	6826	1.458	ng/ul#	92
29) Benzo(g,h,i)perylene	27.121	276	7294	1.413	ng/ul#	90

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

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