

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020122\
 Data File : BN018506.D
 Acq On : 01 Feb 2022 10:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4314

Quant Time: Feb 02 04:40:47 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 03:59:58 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	459	0.400	ng/ul	0.00
4) Naphthalene-d8	10.734	136	1536	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.558	164	805	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.294	188	1550	0.400	ng/ul #	0.00
17) Chrysene-d12	21.468	240	1496	0.400	ng/ul #	0.00
23) Perylene-d12	23.865	264	1283	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	217	0.410	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.317	152	827	0.399	ng/ul	0.00
18) Fluoranthene-d10	19.319	212	1596	0.382	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.337	88	234	0.421	ng/ul#	82
5) Naphthalene	10.783	128	1693	0.400	ng/ul#	93
7) 2-Methylnaphthalene	12.394	142	1078	0.402	ng/ul	100
8) 1-Methylnaphthalene	12.609	142	1103	0.402	ng/ul	100
10) Acenaphthylene	14.276	152	1264	0.378	ng/ul#	90
11) Acenaphthene	14.618	153	1099	0.395	ng/ul	98
12) Fluorene	15.604	166	1159	0.389	ng/ul#	98
14) Pentachlorophenol	16.952	266	33	0.240	ng/ul	92
15) Phenanthrene	17.336	178	1956	0.391	ng/ul	93
16) Anthracene	17.429	178	1550	0.376	ng/ul#	93
19) Fluoranthene	19.347	202	2225	0.385	ng/ul#	85
20) Pyrene	19.709	202	2290	0.386	ng/ul#	86
21) Benzo(a)anthracene	21.453	228	1883	0.382	ng/ul	96
22) Chrysene	21.503	228	2253	0.397	ng/ul	96
24) Benzo(b)fluoranthene	23.134	252	2114	0.395	ng/ul	89
25) Benzo(k)fluoranthene	23.181	252	2175	0.388	ng/ul#	90
26) Benzo(a)pyrene	23.759	252	1750	0.393	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.356	276	2241	0.386	ng/ul#	80
28) Dibenzo(a,h)anthracene	26.377	278	1767	0.388	ng/ul#	80
29) Benzo(g,h,i)perylene	27.114	276	2012	0.399	ng/ul#	79

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

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