

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018069.D
 Acq On : 16 Dec 2021 19:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4299

Quant Time: Dec 17 03:17:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:47:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.666	152	4734	0.400	ng/ul	0.00
4) Naphthalene-d8	10.459	136	14226	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.313	164	8614	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.070	188	16554	0.400	ng/ul	0.00
17) Chrysene-d12	21.266	240	17016	0.400	ng/ul #	0.00
23) Perylene-d12	23.537	264	14676	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	2043	0.416	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.064	152	6474	0.391	ng/ul	0.00
18) Fluoranthene-d10	19.100	212	19483	0.402	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	2391	0.414	ng/ul#	48
5) Naphthalene	10.514	128	14861	0.381	ng/ul	98
7) 2-Methylnaphthalene	12.141	142	8507	0.388	ng/ul	99
8) 1-Methylnaphthalene	12.350	142	9721	0.382	ng/ul	100
10) Acenaphthylene	14.031	152	13305	0.381	ng/ul	100
11) Acenaphthene	14.373	153	11977	0.386	ng/ul	97
12) Fluorene	15.372	166	12943	0.379	ng/ul	98
14) Pentachlorophenol	16.758	266	745	0.257	ng/ul	99
15) Phenanthrene	17.108	178	21974	0.383	ng/ul	98
16) Anthracene	17.205	178	16819	0.372	ng/ul	99
19) Fluoranthene	19.133	202	27216	0.397	ng/ul	97
20) Pyrene	19.491	202	30034	0.391	ng/ul	94
21) Benzo(a)anthracene	21.252	228	18360	0.363	ng/ul	99
22) Chrysene	21.301	228	28210	0.388	ng/ul	99
24) Benzo(b)fluoranthene	22.850	252	23150	0.395	ng/ul	86
25) Benzo(k)fluoranthene	22.897	252	29146	0.373	ng/ul#	84
26) Benzo(a)pyrene	23.444	252	21448	0.379	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.880	276	23584	0.370	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.897	278	17072	0.366	ng/ul#	85
29) Benzo(g,h,i)perylene	26.581	276	19973	0.365	ng/ul#	88

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

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