

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
 Data File : BN017267.D
 Acq On : 03 Nov 2021 09:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4284

Quant Time: Nov 03 10:42:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 10:42:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.515	152	5020	0.400	ng/ul	0.00
4) Naphthalene-d8	10.284	136	19591	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.166	164	12053	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.923	188	26562	0.400	ng/ul	0.00
17) Chrysene-d12	21.139	240	25725	0.400	ng/ul	0.00
23) Perylene-d12	23.333	264	23466	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.042	96	2420	0.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152	11583	0.405	ng/ul	0.00
18) Fluoranthene-d10	18.967	212	28231	0.419	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.076	88	2515	0.420	ng/ul#	89
5) Naphthalene	10.333	128	22220	0.409	ng/ul	100
7) 2-Methylnaphthalene	11.961	142	14980	0.399	ng/ul	99
8) 1-Methylnaphthalene	12.187	142	15571	0.405	ng/ul	99
10) Acenaphthylene	13.884	152	19438	0.408	ng/ul	100
11) Acenaphthene	14.231	153	17297	0.413	ng/ul	99
12) Fluorene	15.226	166	19527	0.400	ng/ul	98
14) Pentachlorophenol	16.581	266	1787	0.298	ng/ul	99
15) Phenanthrene	16.965	178	33534	0.398	ng/ul	99
16) Anthracene	17.058	178	27960	0.400	ng/ul	99
19) Fluoranthene	18.994	202	38195	0.415	ng/ul	99
20) Pyrene	19.357	202	38745	0.410	ng/ul	97
21) Benzo(a)anthracene	21.121	228	31811	0.378	ng/ul	100
22) Chrysene	21.174	228	37530	0.393	ng/ul	100
24) Benzo(b)fluoranthene	22.676	252	36931	0.422	ng/ul	100
25) Benzo(k)fluoranthene	22.719	252	40355	0.407	ng/ul	99
26) Benzo(a)pyrene	23.237	252	31276	0.399	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.542	276	39855	0.358	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.559	278	31473	0.357	ng/ul	99
29) Benzo(g,h,i)perylene	26.210	276	34105	0.362	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
Data File : BN017267.D
Acq On : 03 Nov 2021 09:45
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4284

Quant Time: Nov 03 10:42:15 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 03 10:42:03 2021
Response via : Initial Calibration

