

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020795.D
 Acq On : 20 Jul 2022 04:55
 Operator : CG/JU
 Sample : SP5940
 Misc : SFAM SIM SPIKE
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP5940

Quant Time: Jul 20 05:44:31 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 01:02:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	2592	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	9568	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	4544	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	9659	0.400	ng/ul	0.00
17) Chrysene-d12	21.420	240	9481	0.400	ng/ul	0.00
23) Perylene-d12	23.767	264	7917	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng/ul	
18) Fluoranthene-d10	0.000	212	0d	0.000	ng/ul	
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	11995	3.912	ng/ul#	78
5) Naphthalene	10.661	128	19537	0.661	ng/ul	99
7) 2-Methylnaphthalene	12.289	142	12323	0.623	ng/ul	99
8) 1-Methylnaphthalene	12.509	142	11890	0.634	ng/ul	100
10) Acenaphthylene	14.187	152	14294	0.664	ng/ul	99
11) Acenaphthene	14.530	153	11444	0.664	ng/ul	99
12) Fluorene	15.524	166	13112	0.642	ng/ul	100
14) Pentachlorophenol	16.883	266	2084	1.070	ng/ul	99
15) Phenanthrene	17.259	178	22165	0.660	ng/ul	100
16) Anthracene	17.356	178	18676	0.644	ng/ul	100
19) Fluoranthene	19.285	202	24165	0.558	ng/ul	100
20) Pyrene	19.653	202	25924	0.577	ng/ul	97
21) Benzo(a)anthracene	21.406	228	20877	0.613	ng/ul	99
22) Chrysene	21.458	228	25267	0.667	ng/ul	99
24) Benzo(b)fluoranthene	23.054	252	24443	0.667	ng/ul	96
25) Benzo(k)fluoranthene	23.101	252	24429	0.660	ng/ul	97
26) Benzo(a)pyrene	23.665	252	21319	0.640	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.195	276	24178	0.730	ng/ul	97
28) Dibenzo(a,h)anthracene	26.215	278	19078	0.713	ng/ul	97
29) Benzo(g,h,i)perylene	26.932	276	21682	0.762	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
Data File : BN020795.D
Acq On : 20 Jul 2022 04:55
Operator : CG/JU
Sample : SP5940
Misc : SFAM SIM SPIKE
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SP5940

Quant Time: Jul 20 05:44:31 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 20 01:02:30 2022
Response via : Initial Calibration

