

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082621\
 Data File : BN016063.D
 Acq On : 25 Aug 2021 18:01
 Operator : CG/JU
 Sample : SST0.804
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.8204

Quant Time: Aug 25 18:31:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 18:14:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	1357	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	5693	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.501	164	3382	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.250	188	7357	0.400	ng/ul	0.00
17) Chrysene-d12	21.439	240	7548	0.400	ng/ul	0.00
23) Perylene-d12	23.827	264	6385	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	1457	0.953	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	6709	0.751	ng/ul	0.00
18) Fluoranthene-d10	19.280	212	15666	0.632	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	1453	0.879	ng/ul	92
5) Naphthalene	10.716	128	11247	0.619	ng/ul	99
7) 2-Methylnaphthalene	12.333	142	7678	0.646	ng/ul	99
8) 1-Methylnaphthalene	12.547	142	7607	0.662	ng/ul	99
10) Acenaphthylene	14.224	152	9168	0.524	ng/ul	98
11) Acenaphthene	14.566	153	7843	0.585	ng/ul	99
12) Fluorene	15.552	166	9291	0.628	ng/ul	98
14) Pentachlorophenol	16.900	266	1120	0.688	ng/ul	99
15) Phenanthrene	17.293	178	15200	0.569	ng/ul	99
16) Anthracene	17.381	178	13509	0.574	ng/ul	98
19) Fluoranthene	19.308	202	18076	0.518	ng/ul	99
20) Pyrene	19.671	202	17973	0.514	ng/ul	99
21) Benzo(a)anthracene	21.421	228	18017	0.644	ng/ul	99
22) Chrysene	21.474	228	19142	0.572	ng/ul	99
24) Benzo(b)fluoranthene	23.099	252	18468	0.619	ng/ul	97
25) Benzo(k)fluoranthene	23.146	252	18803	0.558	ng/ul	97
26) Benzo(a)pyrene	23.722	252	15630	0.624	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.297	276	20900	0.691	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.317	278	17511	0.738	ng/ul	98
29) Benzo(g,h,i)perylene	27.054	276	17630	0.629	ng/ul	99

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

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