

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062121\
 Data File : BN014950.D
 Acq On : 21 Jun 2021 11:37
 Operator : CG/JU
 Sample : SST0.205
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.2005

Manual Integrations
 APPROVED

mohammad
 6/23/2021 11:48:42 AM

Quant Time: Jun 21 13:19:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 21 13:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.747	152	3352	0.400	ng/ul	0.00
4) Naphthalene-d8	10.516	136	11454	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.371	164	5737	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.118	188	11288	0.400	ng/ul	0.00
17) Chrysene-d12	21.318	240	8579	0.400	ng/ul	0.00
23) Perylene-d12	23.577	264	7151	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.304	96	740	0.155	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.111	152	3526	0.183	ng/ul	0.00
18) Fluoranthene-d10	19.149	212	5981	0.222	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	771	0.174	ng/ul#	87
5) Naphthalene	10.565	128	7169	0.197	ng/ul	99
7) 2-Methylnaphthalene	12.182	142	4605	0.193	ng/ul	98
8) 1-Methylnaphthalene	12.402	142	4537	0.197	ng/ul	99
10) Acenaphthylene	14.089	152	5774	0.191	ng/ul	99
11) Acenaphthene	14.431	153	4414	0.206	ng/ul	99
12) Fluorene	15.421	166	4838	0.197	ng/ul	99
14) Pentachlorophenol	16.764	266	432	0.153	ng/ul	97
15) Phenanthrene	17.156	178	7899	0.210	ng/ul	97
16) Anthracene	17.249	178	6759	0.184	ng/ul	99
19) Fluoranthene	19.181	202	8063	0.235	ng/ul	99
20) Pyrene	19.544	202	8227	0.234	ng/ul	99
21) Benzo(a)anthracene	21.303	228	6313	0.203	ng/ul	99
22) Chrysene	21.353	228	7497	0.222	ng/ul	99
24) Benzo(b)fluoranthene	22.899	252	6359	0.227	ng/ul	94
25) Benzo(k)fluoranthene	22.946	252	7045m	0.217	ng/ul	
26) Benzo(a)pyrene	23.478	252	5361	0.209	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.849	276	6325	0.214	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.872	278	4890	0.208	ng/ul	92
29) Benzo(g,h,i)perylene	26.540	276	5983	0.220	ng/ul	94

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

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