

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041822\
 Data File : BN019477.D
 Acq On : 18 Apr 2022 14:09
 Operator : CG/JU
 Sample : SSTD1.627
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6227

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/19/2022
 Supervised By :Yogesh Patel 04/25/2022

Quant Time: Apr 18 15:06:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 18 15:02:34 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	5837	0.400	ng/ul	0.00
4) Naphthalene-d8	10.613	136	17938	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.457	164	10229	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.197	188	18638	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	13119	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	8976	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.173	96	10235	1.363	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.208	152	38323	1.510	ng/ul	-0.01
18) Fluoranthene-d10	19.226	212	72164	1.485	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.207	88	10634m	1.470	ng/ul	
5) Naphthalene	10.662	128	74277	1.455	ng/ul	98
7) 2-Methylnaphthalene	12.285	142	50568	1.522	ng/ul#	100
8) 1-Methylnaphthalene	12.499	142	51040	1.463	ng/ul#	100
10) Acenaphthylene	14.174	152	59513	1.604	ng/ul	99
11) Acenaphthene	14.517	153	54212	1.463	ng/ul	99
12) Fluorene	15.502	166	59948	1.454	ng/ul	99
14) Pentachlorophenol	16.859	266	4006	1.339	ng/ul	89
15) Phenanthrene	17.239	178	91068	1.470	ng/ul	99
16) Anthracene	17.332	178	74199	1.559	ng/ul	98
19) Fluoranthene	19.259	202	100446	1.539	ng/ul	99
20) Pyrene	19.621	202	100666	1.449	ng/ul	99
21) Benzo(a)anthracene	21.372	228	62374	1.544	ng/ul	99
22) Chrysene	21.421	228	71439	1.351	ng/ul	100
24) Benzo(b)fluoranthene	23.020	252	65374	1.573	ng/ul	90
25) Benzo(k)fluoranthene	23.067	252	71746	1.495	ng/ul	95
26) Benzo(a)pyrene	23.631	252	54357	1.531	ng/ul#	78
27) Indeno(1,2,3-cd)pyrene	26.155	276	56030	1.419	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.176	278	38977	1.387	ng/ul#	79
29) Benzo(g,h,i)perylene	26.897	276	54228	1.422	ng/ul	98

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

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