

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
 Data File : BN028006.D
 Acq On : 03 Oct 2023 12:15
 Operator : MA/JU
 Sample : SST0.137
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.1209

Quant Time: Oct 03 14:19:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 03 14:19:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.945	152	4358	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14430	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.592	164	7950	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	15904	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	12476	0.400	ng/ul	0.00
23) Perylene-d12	24.012	264	12754	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	531	0.094	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	2167	0.094	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	4264	0.109	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.363	88	697	0.118	ng/ul#	78
5) Naphthalene	10.817	128	4006	0.094	ng/ul	95
7) 2-Methylnaphthalene	12.423	142	2415	0.089	ng/ul	98
8) 1-Methylnaphthalene	12.643	142	2559	0.092	ng/ul	98
10) Acenaphthylene	14.323	152	3555	0.099	ng/ul	95
11) Acenaphthene	14.657	153	2861	0.094	ng/ul	99
12) Fluorene	15.647	166	3063	0.086	ng/ul	96
14) Pentachlorophenol	16.987	266	285	0.076	ng/ul	94
15) Phenanthrene	17.392	178	4710	0.093	ng/ul	96
16) Anthracene	17.485	178	4056	0.094	ng/ul#	93
19) Fluoranthene	19.404	202	5061	0.100	ng/ul	95
20) Pyrene	19.771	202	5304	0.101	ng/ul	95
21) Benzo(a)anthracene	21.522	228	4521	0.092	ng/ul	96
22) Chrysene	21.577	228	4596	0.091	ng/ul	96
24) Benzo(b)fluoranthene	23.246	252	4649	0.083	ng/ul#	57
25) Benzo(k)fluoranthene	23.296	252	4345	0.080	ng/ul#	53
26) Benzo(a)pyrene	23.904	252	3892	0.085	ng/ul#	49
27) Indeno(1,2,3-cd)pyrene	26.619	276	5498	0.095	ng/ul	97
28) Dibenzo(a,h)anthracene	26.633	278	4388	0.094	ng/ul#	71
29) Benzo(g,h,i)perylene	27.428	276	4613	0.095	ng/ul#	85

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

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