

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051222\
 Data File : BM035018.D
 Acq On : 12 May 2022 14:36
 Operator : CG/JU
 Sample : SSTD0.136
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1036

Quant Time: May 12 17:19:23 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 17:18:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	4486	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	12828	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.552	164	7781	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	16825	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.473	240	12912	0.400	ng/ul	# 0.00
23) Perylene-d12	23.855	264	11353	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	12.310	152	2029	0.113	ng/ul	0.00
18) Fluoranthene-d10	19.321	212	4413	0.108	ng/ul	0.00
Target Compounds				Qvalue		
5) Naphthalene	10.771	128	5070	0.138	ng/ul#	91
7) 2-Methylnaphthalene	12.382	142	3244	0.133	ng/ul	98
8) 1-Methylnaphthalene	12.602	142	2578	0.108	ng/ul	98
10) Acenaphthylene	14.270	152	5438	0.160	ng/ul#	92
11) Acenaphthene	14.617	153	3942	0.137	ng/ul	95
12) Fluorene	15.602	166	4541	0.140	ng/ul	98
15) Phenanthrene	17.334	178	7667	0.138	ng/ul	96
16) Anthracene	17.427	178	6888	0.139	ng/ul	94
19) Fluoranthene	19.349	202	8773	0.142	ng/ul	99
20) Pyrene	19.712	202	9127	0.147	ng/ul	96
21) Benzo(a)anthracene	21.456	228	7322	0.146	ng/ul	97
22) Chrysene	21.508	228	7631	0.142	ng/ul	99
24) Benzo(b)fluoranthene	23.130	252	7237	0.140	ng/ul	93
25) Benzo(k)fluoranthene	23.177	252	6818	0.132	ng/ul#	91
26) Benzo(a)pyrene	23.747	252	6552	0.155	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.326	276	6437	0.108	ng/ul#	79
28) Dibenzo(a,h)anthracene	26.346	278	5049	0.104	ng/ul#	91
29) Benzo(g,h,i)perylene	27.080	276	5620	0.110	ng/ul#	93

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

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