

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051222\
 Data File : BM035020.D
 Acq On : 12 May 2022 15:49
 Operator : CG/JU
 Sample : SSTD0.438
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4038

Quant Time: May 12 17:20:10 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	7.921	152	4056	0.400	ng/ul	0.00
4) Naphthalene-d8	10.721	136	11685	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.552	164	7091	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	15474	0.400	ng/ul #	0.00
17) Chrysene-d12	21.473	240	12392	0.400	ng/ul	0.00
23) Perylene-d12	23.856	264	11086	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.361	96	2011	0.448	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.310	152	7617	0.464	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	16943	0.433	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.394	88	1996	0.467	ng/ul#	80
5) Naphthalene	10.770	128	14990	0.449	ng/ul#	88
7) 2-Methylnaphthalene	12.382	142	9884	0.446	ng/ul	99
8) 1-Methylnaphthalene	12.602	142	9593	0.440	ng/ul	99
10) Acenaphthylene	14.270	152	16254	0.524	ng/ul#	90
11) Acenaphthene	14.617	153	11763	0.449	ng/ul	95
12) Fluorene	15.602	166	13744	0.465	ng/ul#	97
14) Pentachlorophenol	16.946	266	2432	0.530	ng/ul	97
15) Phenanthrene	17.334	178	22764	0.445	ng/ul	94
16) Anthracene	17.427	178	20664	0.453	ng/ul#	91
19) Fluoranthene	19.350	202	26312	0.442	ng/ul	99
20) Pyrene	19.712	202	26602	0.445	ng/ul	99
21) Benzo(a)anthracene	21.459	228	21941	0.455	ng/ul	97
22) Chrysene	21.511	228	22871	0.445	ng/ul	98
24) Benzo(b)fluoranthene	23.134	252	22219	0.439	ng/ul	90
25) Benzo(k)fluoranthene	23.180	252	21280	0.421	ng/ul#	89
26) Benzo(a)pyrene	23.750	252	20307	0.492	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.326	276	20336	0.351	ng/ul#	80
28) Dibenzo(a,h)anthracene	26.343	278	16192	0.343	ng/ul#	90
29) Benzo(g,h,i)perylene	27.081	276	17408	0.348	ng/ul	93

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

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