

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051923\
 Data File : BM039957.D
 Acq On : 19 May 2023 13:51
 Operator : CG/JU
 Sample : SSTD1.668
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6047

Quant Time: May 19 14:42:25 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 19 14:34:05 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.029	152	9411	0.400	ng/ul	0.00
4) Naphthalene-d8	10.843	136	27258	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.659	164	12533	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.403	188	19939	0.400	ng/ul	0.00
17) Chrysene-d12	21.575	240	11212	0.400	ng/ul	0.00
23) Perylene-d12	24.030	264	9189	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.401	96	18770	1.613	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.426	152	48130	1.493	ng/ul	0.00
18) Fluoranthene-d10	19.425	212	52373	1.711	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	20087	1.618	ng/ul	94
5) Naphthalene	10.892	128	106730	1.511	ng/ul	99
7) 2-Methylnaphthalene	12.498	142	62219	1.515	ng/ul	100
8) 1-Methylnaphthalene	12.718	142	64469	1.497	ng/ul	100
10) Acenaphthylene	14.381	152	81942	1.585	ng/ul	99
11) Acenaphthene	14.724	153	64922	1.516	ng/ul	98
12) Fluorene	15.704	166	67434	1.480	ng/ul	99
14) Pentachlorophenol	17.044	266	6853	1.926	ng/ul	98
15) Phenanthrene	17.441	178	88452	1.523	ng/ul	99
16) Anthracene	17.533	178	80075	1.689	ng/ul	99
19) Fluoranthene	19.452	202	81217	1.761	ng/ul	100
20) Pyrene	19.815	202	80649	1.765	ng/ul	96
21) Benzo(a)anthracene	21.560	228	53166	1.568	ng/ul	99
22) Chrysene	21.613	228	60755	1.498	ng/ul	99
24) Benzo(b)fluoranthene	23.279	252	59980	1.833	ng/ul	93
25) Benzo(k)fluoranthene	23.328	252	62676	1.738	ng/ul#	93
26) Benzo(a)pyrene	23.922	252	48755	1.775	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.587	276	69609	1.767	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.610	278	57665	1.817	ng/ul	94
29) Benzo(g,h,i)perylene	27.368	276	58778	1.682	ng/ul	96

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

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