

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051523\
 Data File : BM039929.D
 Acq On : 15 May 2023 18:14
 Operator : CG/JU
 Sample : SSTD1.656
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6033

Quant Time: May 16 00:51:18 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 16 00:46:17 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.031	152	11297	0.400	ng/ul	0.00
4) Naphthalene-d8	10.848	136	34948	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.668	164	18598	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.407	188	34794	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	30482	0.400	ng/ul	0.00
23) Perylene-d12	24.040	264	20014	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	20523	1.233	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.432	152	65523	1.462	ng/ul	0.00
18) Fluoranthene-d10	19.429	212	104220	1.271	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.433	88	21781	1.263	ng/ul#	89
5) Naphthalene	10.897	128	135658	1.546	ng/ul	100
7) 2-Methylnaphthalene	12.503	142	84084	1.660	ng/ul	100
8) 1-Methylnaphthalene	12.723	142	88852	1.635	ng/ul	100
10) Acenaphthylene	14.386	152	123689	1.718	ng/ul	99
11) Acenaphthene	14.728	153	94759	1.676	ng/ul	99
12) Fluorene	15.714	166	105527	1.682	ng/ul	100
14) Pentachlorophenol	17.052	266	12570	1.658	ng/ul	98
15) Phenanthrene	17.449	178	159705	1.742	ng/ul	99
16) Anthracene	17.542	178	147198	1.870	ng/ul	99
19) Fluoranthene	19.457	202	201848	1.856	ng/ul	96
20) Pyrene	19.819	202	203815	1.736	ng/ul	100
21) Benzo(a)anthracene	21.567	228	226847	2.588	ng/ul	100
22) Chrysene	21.620	228	296345	2.988	ng/ul	100
24) Benzo(b)fluoranthene	23.292	252	242897	3.456	ng/ul	99
25) Benzo(k)fluoranthene	23.342	252	255113	3.565	ng/ul	100
26) Benzo(a)pyrene	23.932	252	132741	2.103	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.608	276	148250	1.858	ng/ul	99
28) Dibenzo(a,h)anthracene	26.632	278	115843	1.870	ng/ul	97
29) Benzo(g,h,i)perylene	27.393	276	118278	1.701	ng/ul	99

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

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