

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051623\
 Data File : BM039935.D
 Acq On : 16 May 2023 15:36
 Operator : CG/JU
 Sample : SST0.460
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.4038

Quant Time: May 17 01:34:29 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 16 18:02:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.036	152	7418	0.400	ng/ul	0.00
4) Naphthalene-d8	10.848	136	21618	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.668	164	9699	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.407	188	18917	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	12140	0.400	ng/ul	0.00
23) Perylene-d12	24.045	264	12587	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	4324	0.466	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.432	152	11823	0.462	ng/ul	0.00
18) Fluoranthene-d10	19.429	212	16181	0.488	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.437	88	4490	0.456	ng/ul	100
5) Naphthalene	10.898	128	26222	0.468	ng/ul	100
7) 2-Methylnaphthalene	12.503	142	15055	0.462	ng/ul	100
8) 1-Methylnaphthalene	12.723	142	15718	0.460	ng/ul	100
10) Acenaphthylene	14.386	152	19058	0.476	ng/ul	100
11) Acenaphthene	14.728	153	15811	0.477	ng/ul	100
12) Fluorene	15.714	166	16699	0.474	ng/ul	100
14) Pentachlorophenol	17.061	266	1395	0.434	ng/ul	100
15) Phenanthrene	17.449	178	25405	0.461	ng/ul	100
16) Anthracene	17.542	178	20422	0.454	ng/ul	100
19) Fluoranthene	19.462	202	24174	0.484	ng/ul	100
20) Pyrene	19.820	202	23565	0.476	ng/ul	100
21) Benzo(a)anthracene	21.566	228	17637	0.481	ng/ul	100
22) Chrysene	21.621	228	21396	0.487	ng/ul	100
24) Benzo(b)fluoranthene	23.293	252	21856	0.488	ng/ul	100
25) Benzo(k)fluoranthene	23.343	252	22570	0.457	ng/ul	100
26) Benzo(a)pyrene	23.934	252	17813	0.473	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.613	276	25327	0.469	ng/ul	100
28) Dibenzo(a,h)anthracene	26.634	278	20098	0.462	ng/ul	100
29) Benzo(g,h,i)perylene	27.395	276	23009	0.481	ng/ul	100

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

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