

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038192.D
 Acq On : 22 Dec 2022 11:12
 Operator : CG/JU
 Sample : SST0.412
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.4024

Quant Time: Dec 22 23:19:10 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:18:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.042	152	4467	0.400	ng/ul	0.00
4) Naphthalene-d8	10.856	136	13019	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	6471	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	12154	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	7074	0.400	ng/ul	0.00
23) Perylene-d12	24.023	264	7733	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	1851	0.303	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	7579	0.399	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	10949	0.427	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.435	88	1784	0.324	ng/ul	100
5) Naphthalene	10.905	128	15075	0.382	ng/ul	100
7) 2-Methylnaphthalene	12.506	142	9317	0.384	ng/ul	100
8) 1-Methylnaphthalene	12.726	142	9483	0.382	ng/ul	100
10) Acenaphthylene	14.388	152	14132	0.417	ng/ul	100
11) Acenaphthene	14.731	153	10119	0.394	ng/ul	100
12) Fluorene	15.711	166	10921	0.383	ng/ul	100
14) Pentachlorophenol	17.058	266	2423	0.481	ng/ul	100
15) Phenanthrene	17.447	178	15752	0.385	ng/ul	100
16) Anthracene	17.540	178	15159	0.401	ng/ul	100
19) Fluoranthene	19.454	202	16440	0.450	ng/ul	100
20) Pyrene	19.817	202	16446	0.441	ng/ul	100
21) Benzo(a)anthracene	21.559	228	13170	0.431	ng/ul	100
22) Chrysene	21.612	228	12868	0.417	ng/ul	100
24) Benzo(b)fluoranthene	23.272	252	13619	0.371	ng/ul	100
25) Benzo(k)fluoranthene	23.322	252	13549	0.383	ng/ul	100
26) Benzo(a)pyrene	23.912	252	12080	0.391	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.582	276	16756	0.432	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.595	278	13103	0.434	ng/ul	100
29) Benzo(g,h,i)perylene	27.370	276	14107	0.428	ng/ul	100

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

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