

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041565.D
 Acq On : 29 Aug 2023 20:47
 Operator : MA/JU
 Sample : SSTD0.420
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4010

Quant Time: Aug 30 01:42:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:40:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	5815	0.400	ng/ul	0.00
4) Naphthalene-d8	10.949	136	13343	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	5278	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	9866	0.400	ng/ul	0.00
17) Chrysene-d12	21.691	240	3328	0.400	ng/ul	0.00
23) Perylene-d12	24.251	264	3761	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	3439	0.476	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	6451	0.366	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	6584	0.483	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.490	88	3534	0.472	ng/ul	100
5) Naphthalene	10.999	128	17015	0.399	ng/ul	100
7) 2-Methylnaphthalene	12.594	142	9653	0.373	ng/ul	100
8) 1-Methylnaphthalene	12.814	142	9723	0.372	ng/ul	100
10) Acenaphthylene	14.481	152	14720	0.423	ng/ul	100
11) Acenaphthene	14.819	153	10154	0.415	ng/ul	100
12) Fluorene	15.799	166	11053	0.418	ng/ul	100
14) Pentachlorophenol	17.126	266	1402	0.346	ng/ul	100
15) Phenanthrene	17.548	178	16914	0.418	ng/ul	100
16) Anthracene	17.641	178	14782	0.398	ng/ul	100
19) Fluoranthene	19.557	202	17475	0.567	ng/ul	100
20) Pyrene	19.924	202	17475	0.560	ng/ul	100
21) Benzo(a)anthracene	21.670	228	11748	0.495	ng/ul	100
22) Chrysene	21.728	228	12742	0.542	ng/ul	100
24) Benzo(b)fluoranthene	23.459	252	13978	0.585	ng/ul	100
25) Benzo(k)fluoranthene	23.512	252	13012	0.557	ng/ul	100
26) Benzo(a)pyrene	24.137	252	12243	0.566	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.964	276	16412	0.565	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.994	278	10980	0.525	ng/ul	100
29) Benzo(g,h,i)perylene	27.806	276	13738	0.565	ng/ul	100

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

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