

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041564.D
 Acq On : 29 Aug 2023 20:09
 Operator : MA/JU
 Sample : SST0.219
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2009

Quant Time: Aug 30 01:42:32 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	5670	0.400	ng/ul	0.00
4) Naphthalene-d8	10.949	136	13047	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	5349	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	10139	0.400	ng/ul	0.00
17) Chrysene-d12	21.691	240	3455	0.400	ng/ul	0.00
23) Perylene-d12	24.254	264	4019	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.456	96	1689	0.240	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	3165	0.184	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	3391	0.240	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.494	88	1924	0.263	ng/ul#	85
5) Naphthalene	10.999	128	8412	0.202	ng/ul	98
7) 2-Methylnaphthalene	12.594	142	4739	0.187	ng/ul	99
8) 1-Methylnaphthalene	12.814	142	4837	0.189	ng/ul	100
10) Acenaphthylene	14.481	152	7342	0.208	ng/ul	98
11) Acenaphthene	14.814	153	5089	0.205	ng/ul	96
12) Fluorene	15.799	166	5574	0.208	ng/ul	97
14) Pentachlorophenol	17.130	266	721	0.173	ng/ul	98
15) Phenanthrene	17.548	178	8814	0.212	ng/ul	99
16) Anthracene	17.641	178	7537	0.197	ng/ul	98
19) Fluoranthene	19.557	202	8920	0.279	ng/ul	98
20) Pyrene	19.924	202	9021	0.279	ng/ul	99
21) Benzo(a)anthracene	21.670	228	6155	0.250	ng/ul	99
22) Chrysene	21.729	228	6653	0.273	ng/ul	99
24) Benzo(b)fluoranthene	23.456	252	7308	0.286	ng/ul	92
25) Benzo(k)fluoranthene	23.509	252	6898	0.276	ng/ul#	91
26) Benzo(a)pyrene	24.134	252	6588	0.285	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.964	276	8837	0.285	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.998	278	5952	0.267	ng/ul	96
29) Benzo(g,h,i)perylene	27.809	276	7420	0.285	ng/ul	98

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

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