

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071024\
 Data File : BM046502.D
 Acq On : 10 Jul 2024 15:29
 Operator : MA/JU
 Sample : SST0.872
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8039

Quant Time: Jul 10 15:58:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 10 15:36:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.518	152	1634	0.400	ng/ul	0.00
4) Naphthalene-d8	10.282	136	3960	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.164	164	2478	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.913	188	5259	0.400	ng/ul	0.00
17) Chrysene-d12	21.120	240	4529	0.400	ng/ul	0.00
23) Perylene-d12	23.268	264	5630	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	1062	0.650	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.882	152	5220	0.863	ng/ul	0.00
18) Fluoranthene-d10	18.951	212	11257	0.712	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.151	88	1194	0.652	ng/ul#	86
5) Naphthalene	10.326	128	8131	0.769	ng/ul	96
7) 2-Methylnaphthalene	11.954	142	5684	0.789	ng/ul	100
8) 1-Methylnaphthalene	12.179	142	5868	0.793	ng/ul	99
10) Acenaphthylene	13.878	152	9182	0.734	ng/ul	97
11) Acenaphthene	14.225	153	6230	0.762	ng/ul	97
12) Fluorene	15.219	166	7645	0.785	ng/ul	96
14) Pentachlorophenol	16.567	266	2105	1.163	ng/ul	99
15) Phenanthrene	16.956	178	12229	0.771	ng/ul	99
16) Anthracene	17.044	178	11883	0.771	ng/ul	100
19) Fluoranthene	18.979	202	15065	0.670	ng/ul	99
20) Pyrene	19.346	202	15931	0.684	ng/ul	98
21) Benzo(a)anthracene	21.105	228	15844	0.774	ng/ul	99
22) Chrysene	21.155	228	15285	0.756	ng/ul	99
24) Benzo(b)fluoranthene	22.630	252	17456	0.726	ng/ul	95
25) Benzo(k)fluoranthene	22.674	252	17511	0.722	ng/ul#	94
26) Benzo(a)pyrene	23.174	252	14914	0.778	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.397	276	22958	0.863	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.417	278	18175	0.880	ng/ul	95
29) Benzo(g,h,i)perylene	26.041	276	18443	0.871	ng/ul	97

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

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