

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100223\
 Data File : BM042149.D
 Acq On : 02 Oct 2023 17:04
 Operator : MA/JU
 Sample : SST0.851
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8046

Quant Time: Oct 02 19:25:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 18:56:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	4568	0.400	ng/ul	0.00
4) Naphthalene-d8	10.752	136	11425	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.588	164	5369	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	11213	0.400	ng/ul	0.00
17) Chrysene-d12	21.515	240	7167	0.400	ng/ul	0.00
23) Perylene-d12	23.921	264	7820	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	4592	0.755	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	11962	0.763	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	20725	0.770	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.398	88	4838	0.762	ng/ul#	85
5) Naphthalene	10.801	128	28856	0.757	ng/ul	99
7) 2-Methylnaphthalene	12.407	142	17395	0.762	ng/ul	99
8) 1-Methylnaphthalene	12.627	142	17539	0.763	ng/ul	100
10) Acenaphthylene	14.315	152	25699	0.758	ng/ul	99
11) Acenaphthene	14.648	153	19610	0.764	ng/ul	100
12) Fluorene	15.638	166	21992	0.760	ng/ul	99
14) Pentachlorophenol	16.978	266	3800	0.748	ng/ul	98
15) Phenanthrene	17.384	178	35252	0.763	ng/ul	98
16) Anthracene	17.472	178	32361	0.765	ng/ul	99
19) Fluoranthene	19.394	202	41974	0.771	ng/ul	99
20) Pyrene	19.761	202	44229	0.764	ng/ul	99
21) Benzo(a)anthracene	21.498	228	35417	0.765	ng/ul	99
22) Chrysene	21.553	228	34416	0.764	ng/ul	100
24) Benzo(b)fluoranthene	23.179	252	35236	0.764	ng/ul	91
25) Benzo(k)fluoranthene	23.225	252	34809	0.767	ng/ul#	91
26) Benzo(a)pyrene	23.813	252	30555	0.769	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.414	276	43509	0.772	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.428	278	32853	0.773	ng/ul	96
29) Benzo(g,h,i)perylene	27.186	276	36321	0.771	ng/ul	97

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

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