

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020723\
 Data File : BM038704.D
 Acq On : 07 Feb 2023 12:34
 Operator : CG/JU
 Sample : SSTD0.430
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4045

Quant Time: Feb 07 13:54:31 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 13:52:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	1927	0.400	ng/u1	0.00
4) Naphthalene-d8	10.719	136	4999	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.546	164	3480	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.295	188	6897	0.400	ng/u1	0.00
17) Chrysene-d12	21.469	240	4916	0.400	ng/u1	0.00
23) Perylene-d12	23.851	264	6165	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.288	96	730	0.288	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.308	152	2986	0.385	ng/u1	0.00
18) Fluoranthene-d10	19.320	212	5486	0.391	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	688	0.268	ng/u1	100
5) Naphthalene	10.768	128	4320	0.266	ng/u1	100
7) 2-Methylnaphthalene	12.379	142	3011	0.351	ng/u1	100
8) 1-Methylnaphthalene	12.599	142	3079	0.347	ng/u1	100
10) Acenaphthylene	14.273	152	5146	0.335	ng/u1	100
11) Acenaphthene	14.610	153	3944	0.337	ng/u1	100
12) Fluorene	15.596	166	4739	0.324	ng/u1	100
14) Pentachlorophenol	16.957	266	623	0.222	ng/u1	100
15) Phenanthrene	17.333	178	7176	0.322	ng/u1	100
16) Anthracene	17.426	178	6578	0.346	ng/u1	100
19) Fluoranthene	19.348	202	7254	0.414	ng/u1	100
20) Pyrene	19.710	202	7678	0.407	ng/u1	100
21) Benzo(a)anthracene	21.454	228	5758	0.330	ng/u1	100
22) Chrysene	21.507	228	5898	0.336	ng/u1	100
24) Benzo(b)fluoranthene	23.123	252	7903	0.340	ng/u1	100
25) Benzo(k)fluoranthene	23.173	252	7774	0.345	ng/u1	100
26) Benzo(a)pyrene	23.746	252	7074	0.340	ng/u1	100
27) Indeno(1,2,3-cd)pyrene	26.327	276	11144	0.380	ng/u1	100
28) Dibenzo(a,h)anthracene	26.340	278	8773	0.376	ng/u1	100
29) Benzo(g,h,i)perylene	27.088	276	10024	0.394	ng/u1	100

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

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