

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042222\
 Data File : BM034766.D
 Acq On : 22 Apr 2022 13:50
 Operator : CG/JU
 Sample : SST0.230
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2030

Quant Time: Apr 22 16:10:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 22 16:08:48 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	5011	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	12358	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.575	164	6307	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	12309	0.400	ng/ul #	0.00
17) Chrysene-d12	21.488	240	9703	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	9462	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	1170	0.167	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	3443	0.186	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	5738	0.171	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.424	88	1062	0.189	ng/ul#	66
5) Naphthalene	10.798	128	7084	0.162	ng/ul#	88
7) 2-Methylnaphthalene	12.409	142	4615	0.168	ng/ul	100
8) 1-Methylnaphthalene	12.624	142	4589	0.204	ng/ul	98
10) Acenaphthylene	14.293	152	5520	0.144	ng/ul#	92
11) Acenaphthene	14.635	153	4663	0.162	ng/ul	97
12) Fluorene	15.621	166	5198	0.160	ng/ul#	97
14) Pentachlorophenol	16.963	266	737	0.184	ng/ul	96
15) Phenanthrene	17.355	178	8024	0.159	ng/ul	96
16) Anthracene	17.448	178	7139	0.157	ng/ul	93
19) Fluoranthene	19.368	202	8611	0.147	ng/ul	97
20) Pyrene	19.731	202	9181	0.158	ng/ul	99
21) Benzo(a)anthracene	21.473	228	7496	0.158	ng/ul	98
22) Chrysene	21.526	228	7994	0.156	ng/ul	98
24) Benzo(b)fluoranthene	23.154	252	8277	0.150	ng/ul	95
25) Benzo(k)fluoranthene	23.201	252	8535	0.163	ng/ul#	93
26) Benzo(a)pyrene	23.777	252	7150	0.145	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.363	276	9695	0.155	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.383	278	7907	0.152	ng/ul	93
29) Benzo(g,h,i)perylene	27.121	276	8401	0.147	ng/ul	95

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

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