

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034440.D
 Acq On : 30 Mar 2022 12:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4065

Quant Time: Mar 31 02:20:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 18:27:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	2471	0.400	ng/ul	0.00
4) Naphthalene-d8	10.753	136	7499	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.574	164	3530	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.321	188	5688	0.400	ng/ul	0.00
17) Chrysene-d12	21.496	240	5196	0.400	ng/ul #	0.00
23) Perylene-d12	23.901	264	5650	0.400	ng/ul #-	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.309	96	1784	0.485	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	3732	0.369	ng/ul	0.01
18) Fluoranthene-d10	19.344	212	6675	0.412	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.343	88	2005	0.494	ng/ul#	78
5) Naphthalene	10.803	128	8450	0.389	ng/ul#	91
7) 2-Methylnaphthalene	12.425	142	4957	0.373	ng/ul	98
8) 1-Methylnaphthalene	12.629	142	4980	0.375	ng/ul	98
10) Acenaphthylene	14.297	152	6922	0.407	ng/ul#	91
11) Acenaphthene	14.634	153	5487	0.424	ng/ul	96
12) Fluorene	15.634	166	5403	0.391	ng/ul	97
14) Pentachlorophenol	16.996	266	870	0.380	ng/ul	98
15) Phenanthrene	17.367	178	7557	0.416	ng/ul	97
16) Anthracene	17.469	178	5937	0.372	ng/ul	97
19) Fluoranthene	19.372	202	9262	0.395	ng/ul	98
20) Pyrene	19.734	202	10838	0.419	ng/ul	97
21) Benzo(a)anthracene	21.484	228	5498	0.338	ng/ul	99
22) Chrysene	21.534	228	7210	0.388	ng/ul	98
24) Benzo(b)fluoranthene	23.165	252	7561	0.387	ng/ul	84
25) Benzo(k)fluoranthene	23.214	252	6790	0.359	ng/ul#	91
26) Benzo(a)pyrene	23.799	252	8077	0.399	ng/ul#	78
27) Indeno(1,2,3-cd)pyrene	26.422	276	10715	0.406	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.449	278	7658	0.387	ng/ul#	87
29) Benzo(g,h,i)perylene	27.177	276	11008	0.432	ng/ul	96

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

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