

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100220\
 Data File : BM027581.D
 Acq On : 02 Oct 2020 15:08
 Operator : JU/CG
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.402

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:28:43 AM

Quant Time: Oct 02 15:50:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 02 13:04:03 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.803	152	531	0.40	ng/ul	0.00
2) Naphthalene-d8	10.583	136	1423	0.40	ng/ul #	0.00
6) Acenaphthene-d10	14.431	164	1048	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.171	188	2758	0.40	ng/ul	0.00
16) Chrysene-d12	21.350	240	3095	0.40	ng/ul	0.00
20) Perylene-d12	23.612	264	3254	0.40	ng/ul #	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.171	152	1007	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.194	212	3391	0.45	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.633	128	1442	0.35	ng/ul#	92
5) 2-Methylnaphthalene	12.247	142	1085	0.36	ng/ul	98
7) Acenaphthylene	14.146	152	1667	0.31	ng/ul	96
8) Acenaphthene	14.491	153	1285	0.34	ng/ul	97
9) Fluorene	15.477	166	1661	0.35	ng/ul	98
11) Pentachlorophenol	16.820	266	438	0.58	ng/ul	97
12) Phenanthrene	17.213	178	2940	0.35	ng/ul	96
13) Anthracene	17.303	178	2803	0.34	ng/ul	96
15) Fluoranthene	19.224	202	4210	0.41	ng/ul	97
17) Pyrene	19.586	202	4232	0.30	ng/ul#	94
18) Benzo(a)anthracene	21.333	228	4431	0.37	ng/ul	99
19) Chrysene	21.386	228	4560	0.36	ng/ul	99
21) Benzo(b)fluoranthene	22.931	252	4925	0.38	ng/ul	93
22) Benzo(k)fluoranthene	22.977	252	5085m	0.37	ng/ul	
23) Benzo(a)pyrene	23.515	252	4391	0.37	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.894	276	6020	0.40	ng/ul#	86
25) Dibenzo(a,h)anthracene	25.909	278	4964	0.40	ng/ul#	93
26) Benzo(g,h,i)perylene	26.587	276	5030	0.39	ng/ul#	95

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

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