

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025492.D
 Acq On : 11 Mar 2020 15:40
 Operator : CG/JU
 Sample : L1677-14
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CD2

Manual Integrations
 APPROVED

mohammad
 3/13/2020 8:48:56 AM

Quant Time: Mar 11 16:29:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 11 07:15:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	4374	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	19480	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	14228	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	29869m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	20720	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	20712	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	9151	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	20623	0.25	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.47	128	1597	0.028	ng/ul#	90
7) Acenaphthylene	14.00	152	1846	0.032	ng/ul#	91
12) Phenanthrene	17.07	178	4828	0.051	ng/ul	95
13) Anthracene	17.16	178	3159	0.038	ng/ul#	93
15) Fluoranthene	19.09	202	18212	0.177	ng/ul	96
17) Pyrene	19.45	202	21984	0.236	ng/ul#	95
18) Benzo(a)anthracene	21.20	228	13218	0.178	ng/ul	97
19) Chrysene	21.25	228	18188	0.219	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	23233m	0.283	ng/ul	
22) Benzo(k)fluoranthene	22.79	252	9886m	0.115	ng/ul	
23) Benzo(a)pyrene	23.31	252	15315	0.225	ng/ul#	96
24) Indeno(1,2,3-cd)pyrene	25.57	276	10075	0.109	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.58	278	2929	0.038	ng/ul#	65
26) Benzo(g,h,i)perylene	26.24	276	9103	0.114	ng/ul#	95

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

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