

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025487.D
 Acq On : 11 Mar 2020 12:38
 Operator : CG/JU
 Sample : L1677-09
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CB9

Manual Integrations
 APPROVED

mohammad
 3/13/2020 8:48:19 AM

Quant Time: Mar 11 13:53:55 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	4152	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	18355	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	13346	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	29404	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	22041	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	22358	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	3364	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	8819	0.11	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.47	128	1953	0.036	ng/ul#	91
5) 2-Methylnaphthalene	12.09	142	1980	0.051	ng/ul	98
7) Acenaphthylene	14.00	152	3660	0.067	ng/ul#	97
9) Fluorene	15.34	166	1531	0.026	ng/ul#	94
12) Phenanthrene	17.07	178	31277	0.336	ng/ul	99
13) Anthracene	17.16	178	8079	0.100	ng/ul	98
15) Fluoranthene	19.09	202	91384	0.905	ng/ul	98
17) Pyrene	19.45	202	76414	0.772	ng/ul	98
18) Benzo(a)anthracene	21.20	228	37697	0.478	ng/ul	98
19) Chrysene	21.25	228	37492	0.424	ng/ul	98
21) Benzo(b)fluoranthene	22.75	252	44310m	0.500	ng/ul	
22) Benzo(k)fluoranthene	22.79	252	19084m	0.206	ng/ul	
23) Benzo(a)pyrene	23.31	252	31175	0.424	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.57	276	20394	0.204	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.58	278	5444	0.065	ng/ul#	84
26) Benzo(a,h,i)perylene	26.23	276	18233	0.211	ng/ul	98

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

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