

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025450.D
 Acq On : 10 Mar 2020 13:33
 Operator : CG/JU
 Sample : L1612-18DL 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDM0DL

Manual Integrations
 APPROVED

mohammad
 3/11/2020 8:01:17 AM

Quant Time: Mar 10 14:08:51 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 : Mon Mar 09 13:32:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	3323	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	13935	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	9859	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	21515	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	14230	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	13383	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	710	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	1502	0.03	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.07	178	2497m	0.037	ng/ul	
13) Anthracene	17.16	178	11495	0.194	ng/ul	99
15) Fluoranthene	19.09	202	2231	0.030	ng/ul	91
17) Pyrene	19.45	202	4371	0.068	ng/ul#	94
18) Benzo(a)anthracene	21.21	228	7890	0.155	ng/ul	97
19) Chrysene	21.26	228	6192	0.108	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	22609m	0.427	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	9683m	0.174	ng/ul	
23) Benzo(a)pyrene	23.31	252	6760	0.154	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.58	276	5726	0.096	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.59	278	1921	0.038	ng/ul#	65
26) Benzo(g,h,i)perylene	26.24	276	3120	0.060	ng/ul#	87

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

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