

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025443.D
 Acq On : 10 Mar 2020 09:18
 Operator : CG/JU
 Sample : L1612-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDL4

Manual Integrations
 APPROVED

mohammad
 3/11/2020 8:01:03 AM

Quant Time: Mar 10 12:12:10 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	3308	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	14146	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	9691	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	20030	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	13845	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	14228	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	8843	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	19080	0.35	ng/ul	0.00
Target Compounds				Ovalue		
7) Acenaphthylene	14.01	152	1333	0.034	ng/ul#	91
12) Phenanthrene	17.07	178	1993	0.031	ng/ul#	91
13) Anthracene	17.16	178	4707	0.085	ng/ul#	94
15) Fluoranthene	19.09	202	15339	0.223	ng/ul	97
17) Pyrene	19.45	202	20282	0.326	ng/ul	99
18) Benzo(a)anthracene	21.20	228	7348	0.148	ng/ul	95
19) Chrysene	21.26	228	12191	0.219	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	21101m	0.375	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	7390m	0.125	ng/ul	
23) Benzo(a)pyrene	23.31	252	6969	0.149	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	25.58	276	5357	0.084	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.58	278	1515	0.028	ng/ul#	48
26) Benzo(g,h,i)perylene	26.23	276	2892	0.053	ng/ul#	85

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

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