

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025322.D
 Acq On : 06 Mar 2020 21:18
 Operator : CG/JU
 Sample : L1612-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDL8

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:00:17 PM

Quant Time: Mar 07 01:07:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 07 00:01:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4162	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	18811	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	13677	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	32223	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	30479	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	26855	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	3999	0.11	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	12336	0.12	ng/ul	0.00
Target Compounds				Ovalue		
7) Acenaphthylene	14.02	152	4718	0.074	ng/ul	97
8) Acenaphthene	14.36	153	1114	0.022	ng/ul	98
9) Fluorene	15.35	166	1296	0.021	ng/ul	97
12) Phenanthrene	17.08	178	7306	0.070	ng/ul	99
13) Anthracene	17.17	178	24056	0.261	ng/ul	95
15) Fluoranthene	19.10	202	54834	0.422	ng/ul	97
17) Pyrene	19.46	202	91335	0.790	ng/ul	98
18) Benzo(a)anthracene	21.21	228	60782	0.543	ng/ul	100
19) Chrysene	21.26	228	73173m	0.594	ng/ul	
21) Benzo(b)fluoranthene	22.77	252	133590m	1.243	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	50907m	0.452	ng/ul	
23) Benzo(a)pyrene	23.32	252	49091	0.544	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	25.59	276	26779	0.238	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.60	278	7862	0.084	ng/ul	93
26) Benzo(g,h,i)perylene	26.26	276	13692	0.143	ng/ul	95

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

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