

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030320\
 Data File : BM025238.D
 Acq On : 04 Mar 2020 07:28
 Operator : CG/JU
 Sample : L1516-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD22

Manual Integrations
 APPROVED

mohammad
 3/5/2020 7:56:34 AM

Quant Time: Mar 04 08:19:28 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 : Wed Mar 04 08:02:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	4483	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	19600	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	14548	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	35017	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	35050	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	31470	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	7273	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	22405	0.20	ng/ul	0.00
Target Compounds				Ovalue		
5) 2-Methylnaphthalene	12.11	142	2270	0.053	ng/ul	99
7) Acenaphthylene	14.02	152	5123	0.075	ng/ul	98
8) Acenaphthene	14.37	153	140642	2.662	ng/ul	98
9) Fluorene	15.36	166	103726	1.566	ng/ul	95
12) Phenanthrene	17.09	178	408700	3.619	ng/ul	95
13) Anthracene	17.18	178	41449	0.414	ng/ul	96
15) Fluoranthene	19.11	202	662812	4.690	ng/ul	94
17) Pyrene	19.47	202	400263	3.011	ng/ul	95
18) Benzo(a)anthracene	21.22	228	63519	0.493	ng/ul	98
19) Chrysene	21.27	228	53143	0.375	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	20758m	0.165	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	8409m	0.064	ng/ul	
23) Benzo(a)pyrene	23.33	252	7084	0.067	ng/ul#	92

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

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