

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009196.D
 Acq On : 11 Mar 2017 03:43
 Operator : SJ/MA
 Sample : I2072-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK1

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:15:20 PM

Quant Time: Mar 11 05:30:36 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 02:23:19 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	225	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	752	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	437	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1042m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1144	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	1237m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.27	152	260	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	690	0.21	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.73	128	472	0.22	ng/ul#	75
5) 2-Methylnaphthalene	12.34	142	314	0.20	ng/ul	99
12) Phenanthrene	17.30	178	3671	1.12	ng/ul	98
13) Anthracene	17.40	178	298	0.09	ng/ul#	63
15) Fluoranthene	19.33	202	5179	1.21	ng/ul	93
17) Pyrene	19.69	202	6675	1.70	ng/ul	96
18) Benzo(a)anthracene	21.42	228	2650	0.70	ng/ul	96
19) Chrysene	21.47	228	3100m	0.86	ng/ul	
21) Benzo(b)fluoranthene	23.07	252	3995m	0.82	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	1137m	0.26	ng/ul	
23) Benzo(a)pyrene	23.67	252	1714m	0.39	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	1654m	0.30	ng/ul	
25) Dibenzo(a,h)anthracene	26.16	278	483m	0.10	ng/ul	
26) Benzo(g,h,i)perylene	26.89	276	1472m	0.31	ng/ul	

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

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