

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009199.D
 Acq On : 11 Mar 2017 05:30
 Operator : SJ/MA
 Sample : I2072-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ8

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:15:25 PM

Quant Time: Mar 11 07:04:37 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	309	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	1008	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	649	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1364m	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	1767	0.40	ng/ul	0.01
20) Perylene-d12	23.78	264	2308m	0.40	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.27	152	321	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	986m	0.23	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.73	128	75810	26.09	ng/ul#	93
5) 2-Methylnaphthalene	12.34	142	12833	6.14	ng/ul	100
7) Acenaphthylene	14.23	152	1471	0.44	ng/ul#	80
8) Acenaphthene	14.57	153	51422	19.83	ng/ul	93
9) Fluorene	15.56	166	49521	16.33	ng/ul#	85
12) Phenanthrene	17.31	178	579415m	135.28	ng/ul	
13) Anthracene	17.40	178	105224	24.87	ng/ul#	92
15) Fluoranthene	19.33	202	795868	142.46	ng/ul	92
17) Pyrene	19.69	202	653304	107.50	ng/ul	96
18) Benzo(a)anthracene	21.43	228	354188	60.33	ng/ul	97
19) Chrysene	21.48	228	298178	53.54	ng/ul	98
21) Benzo(b)fluoranthene	23.08	252	341812m	37.70	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	133720m	16.68	ng/ul	
23) Benzo(a)pyrene	23.68	252	237446m	29.11	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.16	276	136481m	13.15	ng/ul	
25) Dibenzo(a,h)anthracene	26.17	278	40266m	4.62	ng/ul	
26) Benzo(g,h,i)perylene	26.90	276	112838m	12.75	ng/ul	

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

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