

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051419\
 Data File : BM020336.D
 Acq On : 14 May 2019 17:17
 Operator : JU/SJ
 Sample : K2807-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FK-GF-02-039-B

Manual Integrations
 APPROVED

mohammad
 5/15/2019 8:19:25 AM

Quant Time: May 15 04:03:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	56638	20.00	ng	-0.04
21) Naphthalene-d8	10.55	136	185018	20.00	ng	-0.04
39) Acenaphthene-d10	14.40	164	114619	20.00	ng	-0.03
64) Phenanthrene-d10	17.16	188	273437	20.00	ng	-0.02
76) Chrysene-d12	21.35	240	312070	20.00	ng	-0.02
87) Perylene-d12	23.63	264	375745	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	363689	104.96	ng	-0.02
7) Phenol-d6	6.93	99	461818	97.56	ng	-0.02
23) Nitrobenzene-d5	8.92	82	306783	65.46	ng	-0.04
42) 2,4,6-Tribromophenol	15.90	330	188411	105.90	ng	-0.02
45) 2-Fluorobiphenyl	13.02	172	576942	61.93	ng	-0.04
79) Terphenyl-d14	19.79	244	1005072	56.18	ng	-0.02
Target Compounds						
50) Dimethylphthalate	13.86	163	69494	7.134	ng	99
58) Fluorene	15.46	166	19595	2.046	ng	# 93
71) Phenanthrene	17.20	178	195604	12.959	ng	99
72) Anthracene	17.29	178	57383	3.802	ng	98
75) Fluoranthene	19.22	202	403237	21.114	ng	99
78) Pyrene	19.58	202	367574	17.544	ng	98
80) Butylbenzylphthalate	20.48	149	16255	2.133	ng	94
81) Benzo(a)anthracene	21.33	228	190879	8.722	ng	96
83) Chrysene	21.39	228	157291	7.411	ng	98
86) Indeno(1,2,3-cd)pyrene	25.96	276	112169	4.443	ng	# 100
88) Benzo(b)fluoranthene	22.94	252	240456m	9.691	ng	
89) Benzo(k)fluoranthene	22.98	252	76534m	3.381	ng	
90) Benzo(a)pyrene	23.53	252	168955	7.497	ng	# 90
92) Benzo(g,h,i)perylene	26.67	276	118344	5.318	ng	# 93

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

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