

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040518\
 Data File : BG033622.D
 Acq On : 6 Apr 2018 9:59
 Operator : SJ/JU
 Sample : J2239-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S-1-COMP

Manual Integrations
 APPROVED

Sohil
 4/6/2018 5:28:08 PM

Quant Time: Apr 06 11:38:41 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 05 17:36:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.86	152	40860	20.00	ng	0.00
21) Naphthalene-d8	11.74	136	195898	20.00	ng	0.00
38) Acenaphthene-d10	15.48	164	145799	20.00	ng	0.00
63) Phenanthrene-d10	18.21	188	341133	20.00	ng	0.00
75) Chrysene-d12	22.55	240	341529	20.00	ng	0.00
86) Perylene-d12	26.32	264	362346	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.28	112	418255	191.94	ng	0.00
7) Phenol-d6	7.98	99	653683	174.59	ng	0.00
23) Nitrobenzene-d5	10.06	82	416911	97.78	ng	0.00
41) 2,4,6-Tribromophenol	16.95	330	262858	120.54	ng	0.00
44) 2-Fluorobiphenyl	14.10	172	892327	88.35	ng	0.00
78) Terphenyl-d14	20.73	244	1243428	77.86	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.90	163	83192	6.557	ng	98
70) Phenanthrene	18.25	178	78310	4.408	ng	96
74) Fluoranthene	20.20	202	176266	8.017	ng	96
77) Pyrene	20.56	202	182631	8.018	ng	99
80) Benzo(a)anthracene	22.54	228	124350	5.718	ng	97
82) Chrysene	22.61	228	139797m	6.641	ng	
85) Indeno(1,2,3-cd)pyrene	30.69	276	96753	4.251	ng	# 53
87) Benzo(b)fluoranthene	25.11	252	182071	8.697	ng	# 98
88) Benzo(k)fluoranthene	25.19	252	66182m	3.126	ng	
89) Benzo(a)pyrene	26.14	252	148348m	7.379	ng	
91) Benzo(g,h,i)perylene	32.07	276	110434	5.889	ng	# 95

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

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