

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101519\
 Data File : BG043230.D
 Acq On : 15 Oct 2019 22:22
 Operator : JU
 Sample : K5355-01 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-31

Manual Integrations
 APPROVED

mohammad
 10/17/2019 7:57:29 AM

Quant Time: Oct 16 02:15:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 09 01:11:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	65741	20.00	ng	0.00
21) Naphthalene-d8	10.86	136	249060	20.00	ng	0.00
39) Acenaphthene-d10	14.68	164	170549	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	346120	20.00	ng	0.00
76) Chrysene-d12	21.70	240	370788	20.00	ng	0.00
87) Perylene-d12	24.93	264	452970	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	180237	48.93	ng	0.00
7) Phenol-d6	7.22	99	266860	50.31	ng	0.00
23) Nitrobenzene-d5	9.22	82	161582	31.53	ng	0.00
42) 2,4,6-Tribromophenol	16.17	330	126959	43.29	ng	0.00
45) 2-Fluorobiphenyl	13.30	172	405579	34.47	ng	0.00
79) Terphenyl-d14	20.03	244	636788	36.60	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.12	163	50457	3.949	ng	Qvalue # 95
71) Phenanthrene	17.47	178	354732	20.993	ng	99
72) Anthracene	17.56	178	65914	3.907	ng	96
75) Fluoranthene	19.47	202	512648	22.937	ng	98
78) Pyrene	19.83	202	439338	19.852	ng	98
81) Benzo(a)anthracene	21.68	228	227834	9.861	ng	99
83) Chrysene	21.74	228	203367	9.071	ng	97
86) Indeno(1,2,3-cd)pyrene	28.59	276	120402	4.314	ng	# 86
88) Benzo(b)fluoranthene	23.91	252	279027	10.887	ng	# 93
89) Benzo(k)fluoranthene	23.96	252	98512m	3.885	ng	
90) Benzo(a)pyrene	24.77	252	207771	8.592	ng	# 95
92) Benzo(a,h,i)perylene	29.75	276	117418	4.887	ng	# 92

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

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