

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062019\
 Data File : BG041366.D
 Acq On : 20 Jun 2019 20:54
 Operator : HP/JU
 Sample : K3455-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-2-GIS

Manual Integrations
 APPROVED

mohammad
 6/21/2019 9:59:00 PM

Quant Time: Jun 21 07:04:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 17 14:58:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	44587	20.00	ng	0.00
21) Naphthalene-d8	10.91	136	172793	20.00	ng	0.00
39) Acenaphthene-d10	14.72	164	117119	20.00	ng	0.00
64) Phenanthrene-d10	17.47	188	255103	20.00	ng	0.00
76) Chrysene-d12	21.75	240	236651	20.00	ng	0.00
87) Perylene-d12	25.07	264	185183	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	205424	84.65	ng	0.00
7) Phenol-d6	7.24	99	314252	89.34	ng	0.00
23) Nitrobenzene-d5	9.26	82	223999	54.52	ng	0.00
42) 2,4,6-Tribromophenol	16.21	330	135490	75.35	ng	0.00
45) 2-Fluorobiphenyl	13.34	172	448254	52.02	ng	0.00
79) Terphenyl-d14	20.06	244	570175	47.75	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.16	163	58961	5.658	ng	98
71) Phenanthrene	17.51	178	247357	18.181	ng	97
72) Anthracene	17.60	178	61585	4.591	ng	98
75) Fluoranthene	19.52	202	569359	31.499	ng	98
78) Pyrene	19.88	202	503315	31.536	ng	100
81) Benzo(a)anthracene	21.73	228	275931	17.221	ng	98
83) Chrysene	21.80	228	255635	16.590	ng	98
86) Indeno(1,2,3-cd)pyrene	28.89	276	75584m	4.134	ng	
88) Benzo(b)fluoranthene	24.01	252	230932	20.122	ng	# 97
89) Benzo(k)fluoranthene	24.06	252	78327m	6.890	ng	
90) Benzo(a)pyrene	24.92	252	155781	14.373	ng	# 96
92) Benzo(g,h,i)perylene	30.09	276	53154	4.929	ng	# 83

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

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