

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062019\
 Data File : BG041368.D
 Acq On : 20 Jun 2019 22:10
 Operator : HP/JU
 Sample : K3455-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-4-GIS

Manual Integrations
 APPROVED

mohammad
 6/21/2019 9:59:06 PM

Quant Time: Jun 21 07:18:17 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	40881	20.00	ng	0.00
21) Naphthalene-d8	10.90	136	161396	20.00	ng	0.00
39) Acenaphthene-d10	14.72	164	111536	20.00	ng	0.00
64) Phenanthrene-d10	17.46	188	238476	20.00	ng	0.00
76) Chrysene-d12	21.75	240	229512	20.00	ng	0.01
87) Perylene-d12	25.08	264	177521	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	209648	94.23	ng	0.00
7) Phenol-d6	7.24	99	325203	100.84	ng	0.00
23) Nitrobenzene-d5	9.26	82	237001	61.76	ng	0.00
42) 2,4,6-Tribromophenol	16.21	330	149070	87.06	ng	0.00
45) 2-Fluorobiphenyl	13.34	172	481257	58.65	ng	0.00
79) Terphenyl-d14	20.06	244	653967	56.47	ng	0.00
Target Compounds						
49) Acenaphthylene	14.45	152	84682	7.687	ng	Qvalue 96
50) Dimethylphthalate	14.16	163	73822	7.439	ng	97
71) Phenanthrene	17.51	178	224971	17.688	ng	98
72) Anthracene	17.60	178	78385	6.251	ng	96
75) Fluoranthene	19.52	202	1099445	65.067	ng	96
78) Pyrene	19.89	202	1125662	72.724	ng	97
81) Benzo(a)anthracene	21.73	228	740285	47.637	ng	98
83) Chrysene	21.80	228	756893	50.647	ng	95
86) Indeno(1,2,3-cd)pyrene	28.90	276	269755	15.214	ng	# 90
88) Benzo(b)fluoranthene	24.02	252	771607	70.136	ng	97
89) Benzo(k)fluoranthene	24.08	252	283423m	26.005	ng	
90) Benzo(a)pyrene	24.92	252	532293	51.231	ng	96
91) Dibenzo(a,h)anthracene	28.93	278	83916m	8.022	ng	
92) Benzo(g,h,i)perylene	30.11	276	248708	24.059	ng	98

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

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