

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110519\
 Data File : BG043509.D
 Acq On : 5 Nov 2019 15:54
 Operator : JU
 Sample : K5497-07DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 168-74-(0-1)DL

Manual Integrations
 APPROVED

mohammad
 11/6/2019 8:41:10 AM

Quant Time: Nov 06 02:19:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 04 15:22:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	43805	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	161406	20.00	ng	0.00
39) Acenaphthene-d10	14.64	164	119636	20.00	ng	0.00
64) Phenanthrene-d10	17.39	188	283952	20.00	ng	0.00
76) Chrysene-d12	21.66	240	315448	20.00	ng	0.00
87) Perylene-d12	24.86	264	375838	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	105549	44.15	ng	0.00
7) Phenol-d6	7.19	99	146557	42.61	ng	0.00
23) Nitrobenzene-d5	9.18	82	87604	27.98	ng	0.00
42) 2,4,6-Tribromophenol	16.13	330	89447	39.29	ng	0.00
45) 2-Fluorobiphenyl	13.26	172	200331	23.14	ng	0.00
79) Terphenyl-d14	19.99	244	376218	22.37	ng	0.00
Target Compounds						
49) Acenaphthylene	14.37	152	24783	2.300	ng	Qvalue # 94
50) Dimethylphthalate	14.09	163	26508	2.861	ng	100
71) Phenanthrene	17.43	178	398128	27.381	ng	100
72) Anthracene	17.52	178	121283	8.337	ng	99
75) Fluoranthene	19.44	202	1220514	64.386	ng	97
78) Pyrene	19.81	202	1070087	54.804	ng	98
81) Benzo(a)anthracene	21.64	228	702155	35.535	ng	99
83) Chrysene	21.70	228	573898	29.232	ng	97
86) Indeno(1,2,3-cd)pyrene	28.50	276	330527	13.412	ng	# 96
88) Benzo(b)fluoranthene	23.84	252	736583	34.604	ng	98
89) Benzo(k)fluoranthene	23.90	252	285371m	13.317	ng	
90) Benzo(a)pyrene	24.71	252	553796	27.245	ng	97
91) Dibenzo(a,h)anthracene	28.53	278	98464m	4.736	ng	
92) Benzo(g,h,i)perylene	29.62	276	293667	14.319	ng	99

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

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