

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070218\
 Data File : BG035552.D
 Acq On : 2 Jul 2018 15:44
 Operator : JU/SJ
 Sample : J3524-03DLRE 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 AREA-3(D)DLRE

Manual Integrations
 APPROVED

Sohil
 7/3/2018 12:12:04 PM

Quant Time: Jul 03 07:40:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 08 17:16:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	42239	20.00	ng	0.00
21) Naphthalene-d8	10.87	136	181376	20.00	ng	-0.02
38) Acenaphthene-d10	14.68	164	134492	20.00	ng	-0.01
63) Phenanthrene-d10	17.43	188	324623	20.00	ng	-0.01
75) Chrysene-d12	21.69	240	351523	20.00	ng	-0.02
86) Perylene-d12	24.92	264	357189	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	9179	3.67	ng	0.00
7) Phenol-d6	7.22	99	14503	3.93	ng	0.00
23) Nitrobenzene-d5	9.23	82	10313	2.70	ng	-0.01
41) 2,4,6-Tribromophenol	16.17	330	5108	2.97	ng	-0.01
44) 2-Fluorobiphenyl	13.31	172	25533	2.47	ng	-0.02
78) Terphenyl-d14	20.03	244	37528	2.24	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	10.92	128	261995	27.806	ng	97
37) 2-Methylnaphthalene	12.52	142	174884	24.481	ng	97
48) Acenaphthylene	14.41	152	34306	2.502	ng	# 89
51) Acenaphthene	14.75	154	75098	8.383	ng	96
54) Dibenzofuran	15.08	168	49400	3.682	ng	# 79
57) Fluorene	15.73	166	154504	13.780	ng	95
70) Phenanthrene	17.47	178	736675	44.674	ng	98
71) Anthracene	17.56	178	154202	9.335	ng	97
74) Fluoranthene	19.47	202	515253	24.012	ng	97
77) Pyrene	19.84	202	664827	28.689	ng	97
80) Benzo(a)anthracene	21.67	228	288608	12.848	ng	98
82) Chrysene	21.74	228	273481m	13.297	ng	
85) Indeno(1,2,3-cd)pyrene	28.58	276	111923m	4.646	ng	
87) Benzo(b)fluoranthene	23.89	252	219855	9.995	ng	99
88) Benzo(k)fluoranthene	23.95	252	83749m	3.892	ng	
89) Benzo(a)pyrene	24.76	252	228820	11.055	ng	# 92
91) Benzo(a,h,i)perylene	29.73	276	121928	6.098	ng	# 91

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

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