

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050620\
 Data File : BG045260.D
 Acq On : 6 May 2020 19:39
 Operator : CG/JU
 Sample : L2515-02 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 2

Instrument :
 BNA_G
 ClientSampleId :
 TP-18A

Manual Integrations
 APPROVED

Sohil
 5/8/2020 5:20:30 PM

Quant Time: May 07 02:08:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 06 12:59:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	127868	40.00	ng	0.00
21) Naphthalene-d8	10.79	136	509789	40.00	ng	0.00
39) Acenaphthene-d10	14.62	164	356202	40.00	ng	0.00
64) Phenanthrene-d10	17.37	188	768925	40.00	ng	0.00
76) Chrysene-d12	21.64	240	682128	40.00	ng	0.00
87) Perylene-d12	24.82	264	721248	40.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	50661	13.08	ng	0.00
7) Phenol-d6	7.15	99	72972	12.68	ng	0.00
23) Nitrobenzene-d5	9.14	82	48968	8.77	ng	0.00
42) 2,4,6-Tribromophenol	16.12	330	33333	12.11	ng	0.00
45) 2-Fluorobiphenyl	13.25	172	122480	10.08	ng	0.00
79) Terphenyl-d14	19.99	244	190563	12.18	ng	0.00
Target Compounds						
31) Naphthalene	10.84	128	82075	5.886	ng	Qvalue 97
37) 2-Methylnaphthalene	12.45	142	30386	2.808	ng	90
38) 1-Methylnaphthalene	12.67	142	20559	2.012	ng	# 92
55) Dibenzofuran	15.02	168	39644	2.385	ng	# 98
58) Fluorene	15.68	166	51895	3.823	ng	# 93
71) Phenanthrene	17.41	178	171985	8.705	ng	98
72) Anthracene	17.51	178	45967	2.319	ng	95
78) Pyrene	19.79	202	169710	7.218	ng	95
81) Benzo(a)anthracene	21.62	228	116674	5.278	ng	99
83) Chrysene	21.69	228	112519m	5.298	ng	
86) Indeno(1,2,3-cd)pyrene	28.41	276	105845	3.753	ng	# 76
88) Benzo(b)fluoranthene	23.81	252	193078	8.547	ng	99
90) Benzo(a)pyrene	24.66	252	121902	5.716	ng	98
92) Benzo(a,h,i)perylene	29.52	276	109138	5.065	ng	93

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

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