

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041620\
 Data File : BG045018.D
 Acq On : 16 Apr 2020 22:50
 Operator : CG/JU
 Sample : L2281-12 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-37-38-45-46

Manual Integrations
 APPROVED

mohammad
 4/17/2020 1:51:41 PM

Quant Time: Apr 17 05:51:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 15 17:57:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	74210	20.00	ng	0.00
21) Naphthalene-d8	10.84	136	334862	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	227123	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	395122	20.00	ng	0.00
76) Chrysene-d12	21.68	240	371604	20.00	ng	0.00
87) Perylene-d12	24.87	264	406468	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	105714	23.52	ng	0.00
7) Phenol-d6	7.18	99	172306	25.80	ng	0.00
23) Nitrobenzene-d5	9.18	82	122179	16.65	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	79310	22.60	ng	0.00
45) 2-Fluorobiphenyl	13.29	172	325112	20.99	ng	0.00
79) Terphenyl-d14	20.02	244	387454	22.73	ng	0.00
Target Compounds						
20) 3+4-Methylphenols	8.79	107	24553	3.402	ng	Qvalue 90
52) Acenaphthene	14.73	154	36150	2.487	ng	99
58) Fluorene	15.71	166	42167	2.436	ng	97
71) Phenanthrene	17.45	178	479181	23.600	ng	98
72) Anthracene	17.54	178	118435	5.815	ng	98
73) Carbazole	17.81	167	41707	2.018	ng	# 92
75) Fluoranthene	19.46	202	555317	19.816	ng	98
78) Pyrene	19.82	202	501303	19.568	ng	96
81) Benzo(a)anthracene	21.65	228	272848	11.328	ng	94
83) Chrysene	21.72	228	241324	10.428	ng	# 94
86) Indeno(1,2,3-cd)pyrene	28.49	276	132131	4.300	ng	# 88
88) Benzo(b)fluoranthene	23.86	252	293416	11.524	ng	# 77
89) Benzo(k)fluoranthene	23.92	252	100088m	4.134	ng	
90) Benzo(a)pyrene	24.71	252	226827	9.436	ng	# 71
92) Benzo(a,h,i)perylene	29.62	276	127121	5.235	ng	# 83

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

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