

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081420\
 Data File : BG046290.D
 Acq On : 15 Aug 2020 00:45
 Operator : CG/JU
 Sample : L3662-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RBR-374

Manual Integrations
 APPROVED

mohammad
 8/18/2020 1:41:48 PM

Quant Time: Aug 17 06:07:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 18:43:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	106701	20.00	ng	0.00
21) Naphthalene-d8	10.74	136	444027	20.00	ng	0.00
39) Acenaphthene-d10	14.57	164	264674	20.00	ng	0.00
64) Phenanthrene-d10	17.32	188	517419	20.00	ng	0.00
76) Chrysene-d12	21.57	240	544831	20.00	ng	0.00
86) Perylene-d12	24.68	264	611507	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	601443	97.99	ng	0.00
7) Phenol-d6	7.12	99	823127	98.40	ng	0.00
23) Nitrobenzene-d5	9.10	82	557413	67.97	ng	0.00
42) 2,4,6-Tribromophenol	16.07	330	406119	99.90	ng	0.00
45) 2-Fluorobiphenyl	13.20	172	1282593	70.39	ng	0.00
79) Terphenyl-d14	19.94	244	1532869	57.30	ng	0.00
Target Compounds						
20) 3+4-Methylphenols	8.71	107	49729	6.403	ng	90
50) Dimethylphthalate	14.03	163	118491	5.833	ng	# 97
71) Phenanthrene	17.37	178	453251	15.992	ng	96
72) Anthracene	17.45	178	72253	2.563	ng	# 82
75) Fluoranthene	19.38	202	905486	25.589	ng	99
78) Pyrene	19.74	202	899279	24.565	ng	98
81) Benzo(a)anthracene	21.56	228	522027	14.318	ng	99
83) Chrysene	21.62	228	544123	15.234	ng	98
87) Indeno(1,2,3-cd)pyrene	28.19	276	340841	7.308	ng	97
88) Benzo(b)fluoranthene	23.70	252	734008	17.912	ng	99
89) Benzo(k)fluoranthene	23.76	252	265574m	6.607	ng	
90) Benzo(a)pyrene	24.53	252	496841	13.030	ng	99
91) Dibenzo(a,h)anthracene	28.24	278	84450m	2.166	ng	
92) Benzo(a,h,i)perylene	29.29	276	333867	8.479	ng	97

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

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