

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072319\
 Data File : BG041754.D
 Acq On : 23 Jul 2019 13:05
 Operator : HP/JU
 Sample : K3934-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-3S

Manual Integrations
 APPROVED

mohammad
 7/24/2019 11:35:27 AM

Quant Time: Jul 24 01:58:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 15 16:16:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	100928	20.00	ng	0.00
21) Naphthalene-d8	10.85	136	396752	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	279069	20.00	ng	-0.01
64) Phenanthrene-d10	17.39	188	621022	20.00	ng	-0.01
76) Chrysene-d12	21.64	240	645919	20.00	ng	-0.02
87) Perylene-d12	24.83	264	757903	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	330436	53.52	ng	0.00
7) Phenol-d6	7.20	99	451823	54.41	ng	0.00
23) Nitrobenzene-d5	9.20	82	264628	40.56	ng	-0.01
42) 2,4,6-Tribromophenol	16.14	330	215134	68.40	ng	-0.01
45) 2-Fluorobiphenyl	13.29	172	680093	37.74	ng	-0.01
79) Terphenyl-d14	20.00	244	1101218	39.84	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	14.10	163	82088	3.745	ng	98
71) Phenanthrene	17.44	178	98173	3.139	ng	94
75) Fluoranthene	19.44	202	177454	4.621	ng	87
78) Pyrene	19.80	202	166092	3.802	ng	# 87
81) Benzo(a)anthracene	21.63	228	94058m	2.254	ng	
83) Chrysene	21.69	228	85802	2.152	ng	91
88) Benzo(b)fluoranthene	23.82	252	120424	2.619	ng	98
90) Benzo(a)pyrene	24.68	252	88013m	2.023	ng	

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

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