

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041720\
 Data File : BG045086.D
 Acq On : 19 Apr 2020 3:40
 Operator : CG/JU
 Sample : L2249-04 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-4

Manual Integrations
 APPROVED

mohammad
 4/21/2020 8:21:41 AM

Quant Time: Apr 20 08:57:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 17 11:08:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	67398	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	281049	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	191205	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	392960	20.00	ng	0.00
76) Chrysene-d12	21.67	240	384670	20.00	ng	0.00
87) Perylene-d12	24.86	264	425286	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	62890	15.41	ng	0.00
7) Phenol-d6	7.19	99	59796	9.86	ng	0.00
23) Nitrobenzene-d5	9.18	82	124065	20.14	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	87197	29.52	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	303339	23.26	ng	0.00
79) Terphenyl-d14	20.01	244	463817	26.28	ng	0.00
Target Compounds						
22) Acetophenone	8.83	105	27674m	3.641	ng	Qvalue
31) Naphthalene	10.88	128	123438	8.029	ng	98
37) 2-Methylnaphthalene	12.49	142	177005	14.832	ng	99
38) 1-Methylnaphthalene	12.70	142	133697	11.867	ng	100
58) Fluorene	15.71	166	30100	2.065	ng	# 89
71) Phenanthrene	17.45	178	69629	3.448	ng	97

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

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