

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG083019\
 Data File : BG042618.D
 Acq On : 31 Aug 2019 2:23
 Operator : HP/JU
 Sample : K4409-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S301-S-5.0-5.5-081919

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:42:52 PM

Quant Time: Aug 31 05:21:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 14:29:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	36556	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	141996	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	106768	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	247258	20.00	ng	0.00
76) Chrysene-d12	21.68	240	262260	20.00	ng	-0.01
87) Perylene-d12	24.92	264	305090	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	267640	148.28	ng	0.00
7) Phenol-d6	7.16	99	353846	145.13	ng	0.00
23) Nitrobenzene-d5	9.17	82	201846	98.23	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	225663	148.70	ng	0.00
45) 2-Fluorobiphenyl	13.27	172	578852	91.69	ng	0.00
79) Terphenyl-d14	20.02	244	979505	80.74	ng	0.00
Target Compounds						
10) Phenol	7.19	94	20119	8.116	ng	86
50) Dimethylphthalate	14.10	163	53685	6.969	ng	100
71) Phenanthrene	17.45	178	93595	7.621	ng	97
72) Anthracene	17.54	178	27790m	2.267	ng	
75) Fluoranthene	19.46	202	120439	8.035	ng	95
78) Pyrene	19.82	202	95145	5.917	ng	95
81) Benzo(a)anthracene	21.66	228	51753	3.244	ng	95
83) Chrysene	21.73	228	39649	2.577	ng	96
88) Benzo(b)fluoranthene	23.90	252	55370	3.301	ng	97
90) Benzo(a)pyrene	24.77	252	42937	2.698	ng	98

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

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