Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062019\
Data File : BG041357.D
Acq On : 20 Jun 2019 15:11
Operator : HP/JU
Sample : K3157-09 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : CL-01-061719-E

Manual Integrations APPROVED
mohammad
6/21/2019 9:58:37 PM

Quant Time: Jun 20 16:37:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 17 14:58:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	44114	20.00	ng		0.00
21) Naphthalene-d8	10.90	136	172351	20.00	ng		0.00
39) Acenaphthene-d10	14.72	164	112582	20.00	ng		0.00
64) Phenanthrene-d10	17.46	188	255950	20.00	ng		0.00
76) Chrysene-d12	21.74	240	260257	20.00	ng		0.00
87) Perylene-d12	25.07	264	222363	20.00	ng		0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	121964	50.80	ng		0.00
7) Phenol-d6	7.23	99	175803	50.52	ng		0.00
23) Nitrobenzene-d5	9.26	82	129160	31.52	ng		0.00
42) 2,4,6-Tribromophenol	16.21	330	81321	47.05	ng		0.00
45) 2-Fluorobiphenyl	13.34	172	267194	32.26	ng		0.00
79) Terphenyl-d14	20.06	244	397529	30.27	ng		0.00
Target Compounds							Qvalue
50) Dimethylphthalate	14.16	163	53100	5.301	ng	#	96
71) Phenanthrene	17.50	178	38882	2.848	ng		100
75) Fluoranthene	19.51	202	112273	6.191	ng		99
78) Pyrene	19.87	202	121269	6.909	ng		96
81) Benzo(a)anthracene	21.72	228	69792	3.961	ng		94
83) Chrysene	21.78	228	69968	4.129	ng	#	90
84) Bis(2-ethylhexyl)phthalate	21.58	149	25520	2.821	ng	#	94
88) Benzo(b)fluoranthene	24.01	252	77887m	5.652	ng		
89) Benzo(k)fluoranthene	24.05	252	33769m	2.474	ng		
90) Benzo(a)pyrene	24.90	252	51275	3.940	ng	#	76

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

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