Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
Data File : BF112517.D
Acq On : 12 Feb 2019 19:58
Operator : JU/SJ
Sample : K1343-13 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Feb 13 15:08:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 28 10:38:18 2019
Response via : Initial Calibration

Instrument : BNA_F
ClientSampleId : JC-02-021119-G

Manual Integrations APPROVED

Sohil

2/13/2019 11:12:20 AM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	103104	20.00	ng		-0.01
21) Naphthalene-d8	8.12	136	373478	20.00	ng		-0.01
39) Acenaphthene-d10	9.87	164	150897	20.00	ng		-0.01
64) Phenanthrene-d10	11.36	188	240827	20.00	ng		0.00
76) Chrysene-d12	14.01	240	226415	20.00	ng		0.00
87) Perylene-d12	15.49	264	163009	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.47	112	310909	64.05	ng		-0.01
7) Phenol-d6	6.49	99	386606	57.32	ng		0.00
23) Nitrobenzene-d5	7.40	82	235736	36.37	ng		-0.01
42) 2,4,6-Tribromophenol	10.67	330	81482	46.39	ng		-0.01
45) 2-Fluorobiphenyl	9.19	172	441218	41.35	ng		-0.01
79) Terphenyl-d14	12.94	244	365953	30.44	ng		0.00
Target Compounds							Qvalue
50) Dimethylphthalate	9.59	163	37031	3.159	ng	#	98
71) Phenanthrene	11.39	178	64261	5.133	ng		97
75) Fluoranthene	12.58	202	93478	6.961	ng		98
78) Pyrene	12.82	202	93004	5.933	ng		98
81) Benzo(a)anthracene	14.00	228	44219	3.322	ng	#	96
83) Chrysene	14.04	228	45580	3.588	ng	#	94
88) Benzo(b)fluoranthene	15.06	252	42432m	4.353	ng		
90) Benzo(a)pyrene	15.43	252	26904	3.067	ng	#	78
92) Benzo(g,h,i)perylene	17.45	276	16188	2.427	ng	#	74

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

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