Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122018\
Data File : BM018334.D
Acq On : 20 Dec 2018 17:32
Operator : JU/SJ
Sample : J6426-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : P001-SS013A-3036-01

Manual Integrations APPROVED
Sohil
12/21/2018 4:37:00 PM

Quant Time: Dec 21 15:50:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 15 21:39:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	170768	20.00	ng		-0.02
21) Naphthalene-d8	10.25	136	748632	20.00	ng		-0.02
39) Acenaphthene-d10	14.15	164	409554	20.00	ng		-0.01
64) Phenanthrene-d10	16.92	188	788561	20.00	ng		0.00
76) Chrysene-d12	21.14	240	673050	20.00	ng		0.00
87) Perylene-d12	23.30	264	693916	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.18	112	1557581m	152.37	ng		0.05
7) Phenol-d6	6.70	99	2050028	144.28	ng		0.00
23) Nitrobenzene-d5	8.65	82	1273947	87.29	ng		-0.02
42) 2,4,6-Tribromophenol	15.66	330	775048	128.94	ng		0.00
45) 2-Fluorobiphenyl	12.76	172	2783748	88.04	ng		-0.01
79) Terphenyl-d14	19.57	244	3129107	105.15	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.72	94	204545	13.593	ng	#	58
12) 1,3-Dichlorobenzene	7.37	146	180351	13.372	ng		96
13) 1,4-Dichlorobenzene	7.52	146	1348802	98.481	ng		99
14) 1,2-Dichlorobenzene	7.83	146	396779	30.052	ng		97
17) 2-Methylphenol	7.95	107	39114	3.893	ng	#	74
30) 1,2,4-Trichlorobenzene	10.13	180	2666998	205.141	ng		94
31) Naphthalene	10.31	128	5829228	159.241	ng		100
37) 2-Methylnaphthalene	11.93	142	3312008	128.296	ng		98
38) 1-Methylnaphthalene	12.16	142	1757186	69.756	ng		99
46) 1,1'-Biphenyl	12.97	154	1088744	29.549	ng		99
50) Dimethylphthalate	13.62	163	256572	7.535	ng	#	95
58) Fluorene	15.21	166	211865	6.835	ng	#	79
71) Phenanthrene	16.96	178	1336868	31.211	ng		97
78) Pyrene	19.36	202	163367	4.074	ng	#	91
84) Bis(2-ethylhexyl)phthalate	21.06	149	853007	30.000	ng		98

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

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