Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061518\
Data File : BF106490.D
Acq On : 15 Jun 2018 14:34
Operator : JU/SJ
Sample : J3498-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-D-S

Manual Integrations APPROVED
Sohil
6/18/2018 10:38:19 AM

Quant Time: Jun 15 23:51:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 15 11:11:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	125801	20.00	ng		0.00
21) Naphthalene-d8	8.25	136	468298	20.00	ng		0.00
38) Acenaphthene-d10	10.01	164	215890	20.00	ng		0.00
63) Phenanthrene-d10	11.49	188	378230	20.00	ng		0.00
75) Chrysene-d12	14.15	240	303447	20.00	ng		0.00
86) Perylene-d12	15.70	264	323366	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	700051	94.18	ng		0.00
7) Phenol-d6	6.61	99	850788	90.60	ng		0.00
23) Nitrobenzene-d5	7.52	82	568438	71.41	ng		0.00
41) 2,4,6-Tribromophenol	10.80	330	221008	106.40	ng		0.00
44) 2-Fluorobiphenyl	9.32	172	958226	76.24	ng		0.00
78) Terphenyl-d14	13.08	244	822621	67.33	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.71	163	123364	7.998	ng		98
51) Acenaphthene	10.04	154	39044	2.952	ng		99
57) Fluorene	10.55	166	43013	3.048	ng		99
70) Phenanthrene	11.52	178	523821	28.279	ng		98
71) Anthracene	11.57	178	132185	7.123	ng		98
72) Carbazole	11.72	167	54924	3.206	ng		99
74) Fluoranthene	12.72	202	746844	37.807	ng		96
77) Pyrene	12.95	202	660205	34.752	ng		99
80) Benzo(a)anthracene	14.14	228	417532	23.122	ng		98
82) Chrysene	14.18	228	359440	21.801	ng		97
85) Indeno(1,2,3-cd)pyrene	17.26	276	184092	13.991	ng	#	89
87) Benzo(b)fluoranthene	15.24	252	474839m	24.292	ng		
88) Benzo(k)fluoranthene	15.27	252	192159m	9.926	ng		
89) Benzo(a)pyrene	15.63	252	345426	19.647	ng		96
90) Dibenzo(a,h)anthracene	17.27	278	47480	3.239	ng	#	93
91) Benzo(g,h,i)perylene	17.74	276	168906	11.857	ng	#	91

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

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