Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF021218\
Data File : BF102916.D
Acq On : 12 Feb 2018 13:18
Operator : SJ/JU
Sample : J1526-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RO-1-2

Manual Integrations APPROVED
Sohil
2/13/2018 11:25:28 AM

Quant Time: Feb 12 14:31:09 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 12:44:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	162728	20.00	ng		0.00
21) Naphthalene-d8	8.17	136	681558	20.00	ng		0.00
38) Acenaphthene-d10	9.92	164	290942	20.00	ng		0.00
63) Phenanthrene-d10	11.42	188	410749	20.00	ng		0.00
75) Chrysene-d12	14.07	240	255046	20.00	ng		0.02
86) Perylene-d12	15.56	264	327558	20.00	ng		0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.50	112	1095107	102.20	ng		0.01
7) Phenol-d6	6.51	99	1303913	101.06	ng		0.00
23) Nitrobenzene-d5	7.45	82	847698	86.28	ng		0.00
41) 2,4,6-Tribromophenol	10.72	330	216087	92.28	ng		0.00
44) 2-Fluorobiphenyl	9.24	172	1230578	70.18	ng		0.00
78) Terphenyl-d14	13.00	244	819417	76.07	ng		0.00
Target Compounds							Qvalue
48) Acenaphthylene	9.79	152	287466	9.594	ng		99
49) Dimethylphthalate	9.63	163	313100	13.802	ng		99
51) Acenaphthene	9.96	154	233022	13.004	ng		97
54) Dibenzofuran	10.13	168	250741	9.929	ng		95
57) Fluorene	10.47	166	637324	34.687	ng		99
70) Phenanthrene	11.46	178	3405585	148.871	ng		99
71) Anthracene	11.50	178	1785915	76.757	ng		99
72) Carbazole	11.65	167	126376	5.544	ng	#	93
74) Fluoranthene	12.65	202	3481564	151.267	ng		99
77) Pyrene	12.88	202	3311558	165.581	ng		98
80) Benzo(a)anthracene	14.06	228	2053555	128.027	ng		97
82) Chrysene	14.10	228	1760981	108.910	ng		97
85) Indeno(1,2,3-cd)pyrene	17.07	276	798394	59.536	ng		97
87) Benzo(b)fluoranthene	15.13	252	2362365m	111.239	ng		
88) Benzo(k)fluoranthene	15.15	252	651599m	32.112	ng		
89) Benzo(a)pyrene	15.51	252	1715793	89.758	ng		97
90) Dibenzo(a,h)anthracene	17.08	278	233833	15.071	ng		93
91) Benzo(g,h,i)perylene	17.53	276	725710	47.786	ng		97

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

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