Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070120\
Data File : BM026639.D
Acq On : 01 Jul 2020 16:34
Operator : JU/CG
Sample : L3148-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : EPEC-POLYMERS-05

Manual Integrations APPROVED
Sohil
7/7/2020 8:18:00 AM

Quant Time: Jul 01 17:36:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 01 13:20:43 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	85641	20.00	ng		0.00
21) Naphthalene-d8	10.11	136	322413	20.00	ng		0.00
39) Acenaphthene-d10	14.01	164	193218	20.00	ng		0.00
64) Phenanthrene-d10	16.77	188	402499	20.00	ng		0.00
76) Chrysene-d12	20.99	240	433258	20.00	ng		0.00
86) Perylene-d12	23.06	264	443421	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.00	112	593730	122.57	ng		0.00
7) Phenol-d6	6.56	99	690444	98.44	ng		0.00
23) Nitrobenzene-d5	8.50	82	693363	105.59	ng		0.00
42) 2,4,6-Tribromophenol	15.53	330	407222	173.99	ng		0.00
45) 2-Fluorobiphenyl	12.63	172	1448802	113.82	ng		0.00
79) Terphenyl-d14	19.43	244	2466983	110.53	ng		0.00
Target Compounds							Qvalue
9) Benzaldehyde	6.52	77	34468	7.707	ng		98
10) Phenol	6.59	94	37183	4.978	ng		80
13) 1,4-Dichlorobenzene	7.39	146	38547	6.118	ng		97
14) 1,2-Dichlorobenzene	7.70	146	38216	6.209	ng		98
15) Benzyl Alcohol	7.61	79	13388	2.248	ng		95
17) 2-Methylphenol	7.82	107	65448	11.988	ng		93
20) 3+4-Methylphenols	8.14	107	91970	12.360	ng		91
27) 2,4-Dimethylphenol	9.33	122	20254m	4.716	ng		
29) 2,4-Dichlorophenol	9.79	162	11865	2.518	ng		86
31) Naphthalene	10.16	128	73182	4.504	ng		99
36) 4-Chloro-3-methylphenol	11.43	107	67339	11.728	ng		97
37) 2-Methylnaphthalene	11.79	142	29641	2.560	ng		97
38) 1-Methylnaphthalene	12.01	142	28333	2.583	ng	#	100
46) 1,1'-Biphenyl	12.83	154	300816	22.207	ng		98
50) Dimethylphthalate	13.49	163	174169	12.324	ng		99
55) Dibenzofuran	14.42	168	69897	4.106	ng		94
58) Fluorene	15.07	166	377971	27.336	ng		100
72) Anthracene	16.90	178	55504	2.653	ng		97

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

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