

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG063020\
 Data File : BG045890.D
 Acq On : 30 Jun 2020 18:46
 Operator : CG/JU
 Sample : L3148-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EPEC-POLYMERS-05

Manual Integrations
 APPROVED

Sohil
 7/7/2020 8:17:11 AM

Quant Time: Jul 01 09:45:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 30 16:34:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	61858	20.00	ng	0.00
21) Naphthalene-d8	10.71	136	233610	20.00	ng	0.00
39) Acenaphthene-d10	14.55	164	176205	20.00	ng	0.00
64) Phenanthrene-d10	17.31	188	307378	20.00	ng	0.01
76) Chrysene-d12	21.56	240	295319	20.00	ng	0.00
86) Perylene-d12	24.67	264	316420	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	242293	66.17	ng	0.01
7) Phenol-d6	7.12	99	340848	61.19	ng	0.00
23) Nitrobenzene-d5	9.07	82	257690	50.39	ng	0.01
42) 2,4,6-Tribromophenol	16.06	330	160823	60.45	ng	0.01
45) 2-Fluorobiphenyl	13.17	172	558021	46.54	ng	0.00
79) Terphenyl-d14	19.92	244	808161	55.46	ng	0.00
Target Compounds						
9) Benzaldehyde	7.05	77	22411m	6.699	ng	Qvalue
13) 1,4-Dichlorobenzene	7.93	146	84905	18.198	ng	96
14) 1,2-Dichlorobenzene	8.25	146	76757	17.184	ng	98
30) 1,2,4-Trichlorobenzene	10.57	180	23267	4.857	ng	95
31) Naphthalene	10.76	128	183237	14.347	ng	97
37) 2-Methylnaphthalene	12.38	142	193948	20.393	ng	95
38) 1-Methylnaphthalene	12.60	142	192504m	21.390	ng	
40) 1,2,4,5-Tetrachlorobenzene	12.72	216	39094	6.738	ng	# 95
46) 1,1'-Biphenyl	13.39	154	2342369	185.677	ng	88
50) Dimethylphthalate	14.01	163	58518	4.239	ng	# 96
55) Dibenzofuran	14.94	168	519965	32.351	ng	# 87
58) Fluorene	15.63	166	4659689	348.653	ng	# 93
68) Hexachlorobenzene	16.62	284	29011	7.005	ng	97
70) Pentachlorophenol	16.98	266	1154	8.144	ng	95
71) Phenanthrene	17.35	178	92057m	5.807	ng	
72) Anthracene	17.44	178	819983m	51.943	ng	
74) Di-n-butylphthalate	18.27	149	72977	4.100	ng	# 94
80) Butylbenzylphthalate	20.61	149	25606	3.093	ng	# 21
84) Bis(2-ethylhexyl)phthalate	21.46	149	624621	54.250	ng	99

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

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