

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP060220\
 Data File : BP002355.D
 Acq On : 02 Jun 2020 13:45
 Operator : CG/JU
 Sample : L2822-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AP8

Manual Integrations
 APPROVED

mohammad
 6/3/2020 4:36:53 PM

Quant Time: Jun 02 16:55:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP052720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 02 12:11:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	247331	20.00	ng	0.00
21) Naphthalene-d8	10.39	136	898051	20.00	ng	0.00
39) Acenaphthene-d10	14.27	164	497943	20.00	ng	0.00
64) Phenanthrene-d10	17.03	188	922908	20.00	ng	0.00
76) Chrysene-d12	21.12	240	972560	20.00	ng	0.00
86) Perylene-d12	23.33	264	1095807	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	1731896	131.51	ng	0.00
7) Phenol-d6	6.82	99	2074828	115.82	ng	0.02
23) Nitrobenzene-d5	8.77	82	1836979	122.98	ng	0.01
42) 2,4,6-Tribromophenol	15.78	330	655000	138.79	ng	0.02
45) 2-Fluorobiphenyl	12.89	172	2564553	90.88	ng	0.01
79) Terphenyl-d14	19.61	244	3763529	93.71	ng	0.00
Target Compounds						
10) Phenol	6.85	94	3785109	192.020	ng	97
17) 2-Methylphenol	8.09	107	4031624	286.357	ng	94
20) 3+4-Methylphenols	8.44	107	7746182	404.879	ng	92
27) 2,4-Dimethylphenol	9.62	122	5873936m	514.235	ng	
31) Naphthalene	10.44	128	313428	7.442	ng	99
32) Benzoic acid	9.84	122	300672m	35.314	ng	
37) 2-Methylnaphthalene	12.06	142	153180	5.187	ng	98
38) 1-Methylnaphthalene	12.28	142	101123	3.607	ng	# 97
49) Acenaphthylene	13.99	152	892825	20.930	ng	# 78
50) Dimethylphthalate	13.77	163	263129	7.807	ng	# 1
53) 3-Nitroaniline	14.21	138	342312	40.902	ng	# 5
54) 2,4-Dinitrophenol	14.38	184	77463	20.958	ng	# 63

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

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