

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061019\
 Data File : BG041173.D
 Acq On : 10 Jun 2019 21:26
 Operator : HP/JU
 Sample : K3214-03RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-4ARE

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:40:04 AM

Quant Time: Jun 11 05:28:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 23:08:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	50137	20.00	ng	0.00
21) Naphthalene-d8	10.95	136	191228	20.00	ng	0.02
39) Acenaphthene-d10	14.74	164	140668	20.00	ng	0.00
64) Phenanthrene-d10	17.48	188	329709	20.00	ng	0.00
76) Chrysene-d12	21.76	240	332689	20.00	ng	0.00
87) Perylene-d12	25.09	264	339681	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	203855	73.32	ng	0.02
7) Phenol-d6	7.26	99	190537	44.37	ng	0.01
23) Nitrobenzene-d5	9.29	82	415037	96.35	ng	0.00
42) 2,4,6-Tribromophenol	16.23	330	302573	144.89	ng	0.00
45) 2-Fluorobiphenyl	13.37	172	940082	96.24	ng	0.00
79) Terphenyl-d14	20.08	244	1525841	97.34	ng	0.00
Target Compounds						
27) 2,4-Dimethylphenol	10.14	122	278957m	93.334	ng	Qvalue
31) Naphthalene	11.02	128	6551387	638.088	ng	# 48
37) 2-Methylnaphthalene	12.59	142	1653738	209.132	ng	97
38) 1-Methylnaphthalene	12.81	142	1785846	239.659	ng	# 98
46) 1,1'-Biphenyl	13.58	154	356611	34.248	ng	99
52) Acenaphthene	14.81	154	607819	74.577	ng	97
55) Dibenzofuran	15.14	168	579848	42.282	ng	99
58) Fluorene	15.79	166	383786	35.140	ng	98
71) Phenanthrene	17.53	178	462589	26.935	ng	100
72) Anthracene	17.62	178	91150m	5.381	ng	
73) Carbazole	17.90	167	64515	4.439	ng	96
75) Fluoranthene	19.53	202	56703	2.673	ng	99

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

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