

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061920\
 Data File : BG045818.D
 Acq On : 19 Jun 2020 16:46
 Operator : CG/JU
 Sample : L3033-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 Z1-DUP-0572-200616

Manual Integrations
 APPROVED

mohammad
 6/22/2020 3:24:21 PM

Quant Time: Jun 20 00:50:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 15 18:34:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	48053	20.00	ng	0.00
21) Naphthalene-d8	10.74	136	186217	20.00	ng	0.01
39) Acenaphthene-d10	14.57	164	121947	20.00	ng	0.00
64) Phenanthrene-d10	17.32	188	265603	20.00	ng	0.00
76) Chrysene-d12	21.58	240	274118	20.00	ng	0.00
86) Perylene-d12	24.70	264	296159	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.56	112	159336	56.01	ng	0.02
7) Phenol-d6	7.18	99	154976	35.82	ng	0.01
23) Nitrobenzene-d5	9.10	82	343006	84.15	ng	0.01
42) 2,4,6-Tribromophenol	16.08	330	236533	128.47	ng	0.00
45) 2-Fluorobiphenyl	13.20	172	726016	87.49	ng	0.01
79) Terphenyl-d14	19.94	244	1149364	84.97	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.39	88	4826625	3704.605	ng	# 86
9) Benzaldehyde	7.07	77	6208	2.389	ng	# 15
10) Phenol	7.21	94	785770	187.420	ng	95
11) bis(2-Chloroethyl)ether	7.35	93	1140376	358.103	ng	98
12) 1,3-Dichlorobenzene	7.81	146	51143	14.094	ng	94
13) 1,4-Dichlorobenzene	7.96	146	239675	66.128	ng	96
14) 1,2-Dichlorobenzene	8.28	146	1066845	307.463	ng	95
17) 2-Methylphenol	8.44	107	1050878	336.807	ng	95
20) 3+4-Methylphenols	8.83	107	6196378	1510.047	ng	# 73
27) 2,4-Dimethylphenol	10.03	122	2738140	990.465	ng	95
31) Naphthalene	10.79	128	464618	45.637	ng	98
37) 2-Methylnaphthalene	12.40	142	50453m	6.655	ng	
38) 1-Methylnaphthalene	12.62	142	29964	4.177	ng	# 99
46) 1,1'-Biphenyl	13.43	154	68670	7.865	ng	90
50) Dimethylphthalate	14.03	163	75524	7.906	ng	97
60) Diethylphthalate	15.40	149	65474	6.704	ng	95

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

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