

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080619\
 Data File : BG042019.D
 Acq On : 7 Aug 2019 5:20
 Operator : HP/JU
 Sample : K4029-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BENY6

Quant Time: Aug 07 07:26:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 07 02:32:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	62578	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	270828	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	209456	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.43	188	489347	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	484410	20.00	ng/ul	0.00
85) Perylene-d12	24.98	264	562334	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	5787	4.05	ng/uL	0.00
5) Phenol-d5	7.17	99	112807	22.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	64955	23.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	105257	25.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	87945	21.33	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	56541	27.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	69687	29.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	128322	26.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	150904	28.46	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	479381	29.51	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	520984	28.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	54171	19.86	ng/ul	0.00
57) Fluorene-d10	15.68	176	422649	29.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.79	200	71751	22.85	ng/ul	0.00
70) Anthracene-d10	17.53	188	679610	28.95	ng/ul	0.00
78) Pyrene-d10	19.82	212	777665	28.77	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	845790	28.79	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.20	94	9599	1.894 ng/ul	89
44) Dimethylphthalate	14.13	163	171887	10.657 ng/ul	98
69) Phenanthrene	17.48	178	143030	5.339 ng/ul	99
71) Anthracene	17.57	178	46465	1.710 ng/ul	99
76) Fluoranthene	19.49	202	152721	4.934 ng/ul#	96
79) Pyrene	19.85	202	129188	3.965 ng/ul	99
82) Benzo(a)anthracene	21.70	228	83690	2.492 ng/ul	99
84) Chrysene	21.77	228	67722	2.160 ng/ul	96
87) Benzo(b)fluoranthene	23.95	252	76020	2.154 ng/ul	98
90) Benzo(a)pyrene	24.83	252	54413	1.618 ng/ul	99

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

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