

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042170.D
 Acq On : 13 Aug 2019 8:10
 Operator : HP/JU
 Sample : K4215-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETOB7

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:50:46 AM

Quant Time: Aug 13 18:35:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 13 04:44:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	77387	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	304941	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.71	164	216280	20.00	ng/ul	0.03
61) Phenanthrene-d10	17.46	188	410677	20.00	ng/ul	0.02
77) Chrysene-d12	21.72	240	483732	20.00	ng/ul	0.00
85) Perylene-d12	24.98	264	542482	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	11534	6.52	ng/uL	0.00
5) Phenol-d5	7.18	99	163885	26.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	104974	30.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	163344	31.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	142862	28.02	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	85618	37.30	ng/ul	0.01
22) 2-Nitrophenol-d4	9.93	143	104403	39.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	182709	33.96	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.11	166	500742	29.85	ng/ul	0.02
46) Acenaphthylene-d8	14.41	160	633500	33.06	ng/ul	0.03
51) 4-Nitrophenol-d4	14.90	143	48976m	17.39	ng/ul	0.02
57) Fluorene-d10	15.71	176	489752	32.82	ng/ul	0.03
62) 4,6-Dinitro-2-methylphenol	15.84	200	98016	37.20	ng/ul	0.04
70) Anthracene-d10	17.56	188	743346	37.73	ng/ul	0.02
78) Pyrene-d10	19.84	212	887974	32.90	ng/ul	0.01
89) Benzo(a)pyrene-d12	24.76	264	1087996	38.39	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.21	94	17210	2.745	ng/ul# 77
24) 2,4-Dimethylphenol	10.07	107	58106m	10.343	ng/ul
28) Naphthalene	10.92	128	106916	6.858	ng/ul# 1
34) 2-Methylnaphthalene	12.53	142	707264	57.079	ng/ul 95
44) Dimethylphthalate	14.15	163	189178	11.359	ng/ul# 41
47) Acenaphthylene	14.44	152	163127	8.435	ng/ul# 1
49) Acenaphthene	14.78	153	397937	29.427	ng/ul# 91
53) Dibenzofuran	15.11	168	318341m	15.774	ng/ul
58) Fluorene	15.76	166	677020	41.648	ng/ul# 91
69) Phenanthrene	17.51	178	2078083	92.431	ng/ul# 82
71) Anthracene	17.59	178	125270	5.494	ng/ul# 64
76) Fluoranthene	19.50	202	48012	1.848	ng/ul# 88
79) Pyrene	19.86	202	146944	4.516	ng/ul# 90

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

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