

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042151.D
 Acq On : 12 Aug 2019 18:22
 Operator : HP/JU
 Sample : K4028-03DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BEP69DL

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:50:27 AM

Quant Time: Aug 13 12:15:08 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	8.02	152	81364	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	338604	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	236672	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	490181	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	478834	20.00	ng/ul	0.00
85) Perylene-d12	24.98	264	538541	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	626	0.34	ng/uL	0.00
5) Phenol-d5	7.18	99	15394	2.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	8344	2.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	15100	2.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	11591	2.16	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	7551	2.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	8050	2.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	17613m	2.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	15545m	2.34	ng/ul	0.02
43) Dimethylphthalate-d6	14.09	166	55825	3.04	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	69526	3.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.93	143	4680m	1.52	ng/ul	0.04
57) Fluorene-d10	15.68	176	54597	3.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.81	200	3033	0.96	ng/ul	0.00
70) Anthracene-d10	17.54	188	90283	3.84	ng/ul	0.00
78) Pyrene-d10	19.82	212	104431	3.91	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	109632	3.90	ng/ul	0.00

Target Compounds

					Ovalue
44) Dimethylphthalate	14.13	163	29728	1.631 ng/ul	97
69) Phenanthrene	17.48	178	53306	1.986 ng/ul	98
76) Fluoranthene	19.49	202	112646m	3.633 ng/ul	
79) Pyrene	19.85	202	123460	3.833 ng/ul	98
82) Benzo(a)anthracene	21.70	228	75702	2.280 ng/ul	96
83) Bis(2-ethylhexyl)phthalate	21.61	149	1139916	65.899 ng/ul	96
84) Chrysene	21.76	228	76915	2.482 ng/ul	97
87) Benzo(b)fluoranthene	23.95	252	72320	2.140 ng/ul	99
90) Benzo(a)pyrene	24.82	252	66352m	2.060 ng/ul	
93) Benzo(a,h,i)perylene	29.87	276	35219m	1.123 ng/ul	

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

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