

Data Path : Z:\HPCHEM1\BNA G\DATA\BG020416\
 Data File : BG020797.D
 Acq On : 4 Feb 2016 22:25
 Operator : SJ/IZ
 Sample : H1334-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBG17

Manual Integrations
 APPROVED

mohammad
 2/5/2016 3:39:27 PM

Quant Time: Feb 05 07:48:19 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG012716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 05 07:34:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	18767	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	95724	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.89	164	54878	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.62	188	106595	20.00	ng/ul	0.00
78) Chrysene-d12	21.90	240	92712	20.00	ng/ul	0.00
86) Perylene-d12	25.28	264	86692	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	913	2.33	ng/uL	0.00
5) Phenol-d5	7.41	99	23932	12.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.59	67	14411	14.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	20909	14.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	20522	12.38	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	10185	17.44	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	9043	17.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	19666	14.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	26862	13.66	ng/ul	0.00
44) Dimethylphthalate-d6	14.28	166	64538	13.77	ng/ul	0.00
47) Acenaphthylene-d8	14.59	160	87484	15.31	ng/ul	0.00
52) 4-Nitrophenol-d4	15.05	143	6888	8.31	ng/ul	0.00
58) Fluorene-d10	15.87	176	58320	14.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.97	200	2971	8.44	ng/ul	0.00
71) Anthracene-d10	17.72	188	82021	15.65	ng/ul	0.00
79) Pyrene-d10	19.98	212	80332	15.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.05	264	76878	16.55	ng/ul	0.00

Target Compounds

						Ovalue
45) Dimethylphthalate	14.33	163	24642	5.04	ng/ul	99
70) Phenanthrene	17.66	178	54960	8.21	ng/ul	98
72) Anthracene	17.75	178	15537	2.32	ng/ul	99
77) Fluoranthene	19.66	202	92509	13.45	ng/ul#	81
80) Pyrene	20.01	202	79194	11.30	ng/ul#	76
83) Benzo(a)anthracene	21.88	228	47905	8.02	ng/ul	95
85) Chrysene	21.95	228	40122	7.23	ng/ul	95
88) Benzo(b)fluoranthene	24.21	252	49867	8.78	ng/ul#	90
89) Benzo(k)fluoranthene	24.26	252	17028m	3.06	ng/ul	
91) Benzo(a)pyrene	25.13	252	37543	6.91	ng/ul#	92
92) Indeno(1,2,3-cd)pyrene	29.15	276	23254	3.66	ng/ul#	80
94) Benzo(g,h,i)perylene	30.37	276	20326m	3.90	ng/ul	

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

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