

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111015\
 Data File : BG019560.D
 Acq On : 11 Nov 2015 00:42
 Operator : UM/NP
 Sample : G4308-16MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KR2MSD

Quant Time: Nov 13 08:39:04 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 13 08:28:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	40968	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	178266	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	148205	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	412815	20.00	ng/ul	0.00
78) Chrysene-d12	21.82	240	535362	20.00	ng/ul	0.00
86) Perylene-d12	25.17	264	512483	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.48	96	980	1.15	ng/uL	0.00
5) Phenol-d5	7.32	99	24334	6.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	74634	31.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	56208	23.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	46589	15.55	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	36626	27.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.07	143	44020	28.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	85176	25.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	1913	0.56	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	374055	30.61	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	385530	28.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	11738	6.05	ng/ul	0.00
58) Fluorene-d10	15.80	176	314440	27.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	66424	24.86	ng/ul	0.00
71) Anthracene-d10	17.65	188	542408	28.82	ng/ul	0.00
79) Pyrene-d10	19.92	212	645577	27.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.94	264	737478	28.68	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.35	94	27692	6.91	ng/ul	95
10) 2-Chlorophenol	7.74	128	55582	23.00	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.97	70	98981	30.03	ng/ul	91
33) 4-Chloro-3-methylphenol	12.27	107	108573	25.08	ng/ul#	93
45) Dimethylphthalate	14.25	163	24353	1.95	ng/ul#	97
50) Acenaphthene	14.87	153	248275	26.52	ng/ul	96
53) 4-Nitrophenol	15.00	109	15583	5.15	ng/ul#	60
55) 2,4-Dinitrotoluene	15.16	165	106739	26.72	ng/ul#	83
69) Pentachlorophenol	17.19	266	79905	26.00	ng/ul	96
80) Pyrene	19.95	202	770682	25.65	ng/ul#	90

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

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