

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
 Data File : BG025006.D
 Acq On : 8 Dec 2016 12:39
 Operator : UM/SJ
 Sample : H5847-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YA905

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:40:35 PM

Quant Time: Dec 08 15:17:20 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 07 03:17:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	114851	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	497631	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	419575	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	1017013m	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1375452	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1442360	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	3072	1.38	ng/uL	0.00
5) Phenol-d5	7.38	99	61140	6.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	136083	22.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	132800	19.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	103781	12.53	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	77450	21.98	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	95078	21.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	172978	20.47	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	3729	0.45	ng/ul	0.02
43) Dimethylphthalate-d6	14.25	166	715870	24.80	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	754845	23.88	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	26001	5.24	ng/ul	0.00
57) Fluorene-d10	15.85	176	653648	24.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	146040m	23.22	ng/ul	0.00
70) Anthracene-d10	17.70	188	1095389	25.52	ng/ul	0.00
76) Pyrene-d10	19.98	212	1441611	25.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	1501193	25.69	ng/ul	0.00

Target Compounds	Ovalue

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

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