

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100716\
 Data File : BG024223.D
 Acq On : 7 Oct 2016 6:42
 Operator : UM/SJ
 Sample : H5082-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPK4

Manual Integrations
 APPROVED

sohil
 10/7/2016 7:00:16 PM

Quant Time: Oct 07 11:58:47 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 06:34:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.30	152	135946	20.00	ng/ul	0.00
18) Naphthalene-d8	11.13	136	600427	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	483726	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1033390m	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1134850m	20.00	ng/ul	0.00
83) Perylene-d12	25.40	264	1175188	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.65	96	4338m	1.52	ng/uL	0.00
5) Phenol-d5	7.42	99	93421	7.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	275371	32.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.82	132	230380	26.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	185544	18.10	ng/ul	0.00
19) Nitrobenzene-d5	9.47	128	148221	34.79	ng/ul	0.00
22) 2-Nitrophenol-d4	10.20	143	166461	34.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	310302	29.89	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	4617	0.42	ng/ul	0.00
43) Dimethylphthalate-d6	14.31	166	1133184	33.55	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1307665	33.80	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	42910	7.17	ng/ul	0.00
57) Fluorene-d10	15.90	176	1076083	33.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	207099m	33.35	ng/ul	0.00
70) Anthracene-d10	17.75	188	1634078m	35.01	ng/ul	0.00
76) Pyrene-d10	20.02	212	1846990	34.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.16	264	1849678	34.98	ng/ul	0.00

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

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