

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG101517\
 Data File : BG029251.D
 Acq On : 15 Oct 2017 9:34
 Operator : SJ/JU
 Sample : I5593-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0C80

Manual Integrations
 APPROVED

Sohil
 10/16/2017 7:43:56 PM

Quant Time: Oct 16 09:07:43 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 15 07:39:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	118293	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	525864	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	312144	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	664471	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	590103	20.00	ng/ul	0.00
83) Perylene-d12	25.12	264	588309	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	10993	3.78	ng/uL	0.00
5) Phenol-d5	7.32	99	230639	20.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	166646	23.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	189991	23.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	164305	17.92	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	103458	27.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	110740	28.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	205803	23.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	212758	20.78	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	633729	23.75	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	798807	24.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	68110	13.82	ng/ul	0.00
57) Fluorene-d10	15.78	176	550419	25.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	54970	16.95	ng/ul	0.00
70) Anthracene-d10	17.63	188	782297	24.89	ng/ul	0.00
76) Pyrene-d10	19.90	212	799503	26.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.89	264	683739	24.54	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.34	94	51498	4.384	ng/ul	88
44) Dimethylphthalate	14.23	163	171696	6.596	ng/ul#	97
69) Phenanthrene	17.57	178	155306	4.324	ng/ul	97
74) Fluoranthene	19.56	202	304348	7.581	ng/ul#	91
77) Pyrene	19.93	202	276061	6.980	ng/ul#	90
80) Benzo(a)anthracene	21.78	228	125865	3.403	ng/ul	99
82) Chrysene	21.84	228	145721m	4.337	ng/ul	
85) Benzo(b)fluoranthene	24.06	252	170610	4.831	ng/ul#	89
86) Benzo(k)fluoranthene	24.12	252	53085m	1.555	ng/ul	
88) Benzo(a)pyrene	24.96	252	114176	3.321	ng/ul#	89
89) Indeno(1,2,3-cd)pyrene	28.91	276	75169	1.933	ng/ul#	83
91) Benzo(g,h,i)perylene	30.08	276	58564	1.816	ng/ul#	77

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

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