

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080917\
 Data File : BG028253.D
 Acq On : 10 Aug 2017 8:58
 Operator : SJ/JU
 Sample : I4455-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE9

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:51:56 PM

Quant Time: Aug 10 18:44:12 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 10 07:27:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	34675	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	174637	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	130417	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	306629m	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	348400	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	336822	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	2680	3.60	ng/uL	0.00
5) Phenol-d5	7.50	99	73942	19.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	48369	20.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	52980	22.05	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	63858	20.06	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	28758	21.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	33835	22.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	64587	20.85	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	45888	13.31	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	242162	20.88	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	270182	20.66	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	31276	16.96	ng/ul	0.01
57) Fluorene-d10	15.95	176	205803	19.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	40137m	20.15	ng/ul	0.00
70) Anthracene-d10	17.81	188	335953m	22.85	ng/ul	0.00
76) Pyrene-d10	20.08	212	370785	20.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	349074	22.14	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.52	94	9495	2.509	ng/ul#	83
28) Naphthalene	11.23	128	15407	1.781	ng/ul	95
34) 2-Methylnaphthalene	12.80	142	33919	4.882	ng/ul	99
44) Dimethylphthalate	14.39	163	97660	9.144	ng/ul	98
53) Dibenzofuran	15.35	168	15307	1.245	ng/ul	98
58) Fluorene	16.00	166	22826	2.097	ng/ul#	92
69) Phenanthrene	17.75	178	28649m	1.857	ng/ul	

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

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