

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082817\
 Data File : BG028528.D
 Acq On : 28 Aug 2017 21:12
 Operator : SJ/JU
 Sample : I4905-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0B20

Manual Integrations
 APPROVED

Sohil
 8/29/2017 6:02:09 PM

Quant Time: Aug 29 04:27:09 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 29 03:57:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	43081	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	176700	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	123021	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	278252	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	330852	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	325046	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	6120	6.62	ng/uL	0.00
5) Phenol-d5	7.49	99	139003	29.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	93823	31.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	109222	36.59	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	102866	26.01	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	57831m	41.86	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	67304	44.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	118832	37.91	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	160440	45.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	404586	36.98	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	476658	38.64	ng/ul	0.01
51) 4-Nitrophenol-d4	15.15	143	59680	34.30	ng/ul	0.01
57) Fluorene-d10	15.95	176	364041	37.09	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	16.06	200	64763	35.83	ng/ul	0.00
70) Anthracene-d10	17.80	188	573091	42.95	ng/ul	0.00
76) Pyrene-d10	20.08	212	688615	40.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	678124	44.56	ng/ul	0.01

Target Compounds

				Ovalue	
6) Phenol	7.52	94	11563	2.459	ng/ul 98
34) 2-Methylnaphthalene	12.79	142	27077	3.852	ng/ul 98
44) Dimethylphthalate	14.39	163	114209	11.336	ng/ul# 90
58) Fluorene	16.00	166	19160	1.866	ng/ul# 69
69) Phenanthrene	17.74	178	63748	4.552	ng/ul# 83
77) Pyrene	20.10	202	28909	1.465	ng/ul# 91

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

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