

Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
 Data File : BM012596.D
 Acq On : 31 Oct 2017 04:47
 Operator : SJ/JU
 Sample : I5719-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-27(0.5-1.5)-100517

Quant Time: Oct 31 08:55:54 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 31 04:46:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	378110	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1436058	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	824430	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1874469	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	2212072	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	2506443	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	26463	3.57	ng/uL	0.00
5) Phenol-d5	7.03	99	466258	14.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	297387	15.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	388885	16.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	315995	11.71	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	186919	20.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	204745	22.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	388747	15.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	200392	7.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	1174072	16.30	ng/ul	0.00
46) Acenaphthylene-d8	14.18	160	1467305	17.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	148734	13.89	ng/ul	0.00
57) Fluorene-d10	15.48	176	1031952	16.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	86844	9.57	ng/ul	0.00
70) Anthracene-d10	17.33	188	1546074	17.31	ng/ul	0.00
76) Pyrene-d10	19.62	212	1801276	17.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	2079239	17.46	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	7.05	94	358158	10.890	ng/ul# 82
28) Naphthalene	10.70	128	93102	1.308	ng/ul 99
44) Dimethylphthalate	13.94	163	514711	7.225	ng/ul 99
69) Phenanthrene	17.27	178	403867	3.984	ng/ul 100
74) Fluoranthene	19.28	202	767530	6.682	ng/ul# 91
77) Pyrene	19.64	202	801090	6.368	ng/ul# 91
80) Benzo(a)anthracene	21.39	228	577341	4.359	ng/ul# 94
82) Chrysene	21.44	228	665010	5.646	ng/ul# 93
85) Benzo(b)fluoranthene	23.01	252	925790	5.975	ng/ul# 92
86) Benzo(k)fluoranthene	23.05	252	301492	2.067	ng/ul# 84
88) Benzo(a)pyrene	23.60	252	654374	4.430	ng/ul# 95
89) Indeno(1,2,3-cd)pyrene	26.04	276	490777	2.823	ng/ul# 91
91) Benzo(g,h,i)perylene	26.76	276	461975	3.279	ng/ul# 92

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

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