

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012418\
 Data File : BM013796.D
 Acq On : 25 Jan 2018 07:56
 Operator : SJ/JU
 Sample : J1222-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A81

Quant Time: Jan 25 10:56:38 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 25 03:36:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	160513	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	624435	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	543280	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	739874	20.00	ng/ul	0.02
75) Chrysene-d12	21.20	240	766832	20.00	ng/ul	0.00
83) Perylene-d12	23.40	264	768960	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	12081	2.97	ng/uL	0.00
5) Phenol-d5	6.78	99	276194	22.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	179452	24.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	245298	24.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	188396	19.89	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	118182	24.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	138386	27.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	244639	24.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	97173	11.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	741359	16.56	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	908586	15.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	120196	16.52	ng/ul	0.00
57) Fluorene-d10	15.25	176	633582	16.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	77296	17.36	ng/ul	0.00
70) Anthracene-d10	17.11	188	968482	26.87	ng/ul	0.01
76) Pyrene-d10	19.40	212	1049740	29.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.26	264	976416	27.63	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.81	94	75362	6.098	ng/ul#	86
16) 4-Methylphenol	8.38	108	25429	2.610	ng/ul	86
21) Isophorone	9.31	82	82422	4.076	ng/ul#	80
28) Naphthalene	10.42	128	4343042	139.803	ng/ul	99
34) 2-Methylnaphthalene	12.05	142	3365163	145.292	ng/ul	97
40) 1,1'-Biphenyl	13.07	154	886603	19.605	ng/ul	99
44) Dimethylphthalate	13.72	163	140189	3.184	ng/ul#	92
49) Acenaphthene	14.32	153	2417403	66.812	ng/ul	98
53) Dibenzofuran	14.66	168	2465246	45.291	ng/ul	98
55) 2,3,4,6-Tetrachlorophenol	14.89	232	842866	73.907	ng/ul#	92
58) Fluorene	15.31	166	2235806	50.144	ng/ul	99
68) Pentachlorophenol	16.70	266	13607536	2722.331	ng/ul	98
69) Phenanthrene	17.06	178	10334597	251.288	ng/ul	99
71) Anthracene	17.15	178	1548017	36.493	ng/ul	97
72) Carbazole	17.42	167	355847	10.162	ng/ul#	91
74) Fluoranthene	19.07	202	4559699	92.881	ng/ul#	95
77) Pyrene	19.44	202	3284246	70.450	ng/ul#	94
80) Benzo(a)anthracene	21.19	228	525628	11.344	ng/ul	97
82) Chrysene	21.24	228	467476	10.997	ng/ul	97
85) Benzo(b)fluoranthene	22.74	252	179662	3.804	ng/ul#	77
88) Benzo(a)pyrene	23.30	252	95274	2.136	ng/ul#	69

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

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