

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031716\
 Data File : BM004664.D
 Acq On : 17 Mar 2016 13:43
 Operator : UM/SJ
 Sample : H1783-02RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA2RE

Quant Time: Mar 18 05:34:20 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 18 05:06:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	30650	20.00	ng/ul	0.04
18) Naphthalene-d8	10.66	136	292687	20.00	ng/ul	0.02
36) Acenaphthene-d10	14.47	164	152987	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	333698	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	371106	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	360767	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	1806	2.03	ng/uL	0.00
5) Phenol-d5	7.00	99	36602	14.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	104193	72.99	ng/ul	0.03
9) 2-Chlorophenol-d4	7.39	132	116379	57.40	ng/ul	0.01
13) 4-Methylphenol-d8	8.55	113	70235	34.60	ng/ul	0.01
19) Nitrobenzene-d5	9.02	128	68692	33.75	ng/ul	0.02
22) 2-Nitrophenol-d4	9.73	143	73525	33.44	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.26	165	122737	28.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	8534	1.65	ng/ul	0.01
44) Dimethylphthalate-d6	13.89	166	387951	32.44	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	493491	33.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	13117	5.67	ng/ul	0.00
58) Fluorene-d10	15.47	176	338130	32.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	50465	28.78	ng/ul	0.00
71) Anthracene-d10	17.32	188	515681	33.57	ng/ul	0.00
79) Pyrene-d10	19.61	212	575989	34.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.56	264	602315	37.38	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.37	88	2777	2.68	ng/uL 96
6) Phenol	7.03	94	21892	8.26	ng/ul 100
10) 2-Chlorophenol	7.42	128	23858	11.15	ng/ul# 89
17) Hexachloroethane	8.94	117	1830	2.15	ng/ul 90
20) Nitrobenzene	9.06	77	1055261	210.09	ng/ul 99
23) 2-Nitrophenol	9.76	139	64106	26.32	ng/ul 96
37) 1,2,4,5-Tetrachlorobenzene	12.66	216	109276	22.36	ng/ul 98
45) Dimethylphthalate	13.93	163	23502	1.94	ng/ul 98
53) 4-Nitrophenol	14.67	109	7814	4.17	ng/ul 92
73) 1,2,3,4-Tetrachlorobenzene	13.27	216	320522	69.81	ng/uL 100

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

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