

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
 Data File : BM004035.D
 Acq On : 15 Jan 2016 05:29
 Operator : SJ/UM
 Sample : H1099-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC9D8

Manual Integrations
 APPROVED

mohammad
 1/15/2016 3:03:38 PM

Quant Time: Jan 15 14:13:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 15 00:28:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	41786	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	202438	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	118736	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	260744	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	223236	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	193021	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3041	3.26	ng/uL	0.00
5) Phenol-d5	6.85	99	75860	21.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	44773	22.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	64101	22.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	33240	11.82	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	33322	21.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	36602	21.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	61622	20.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	47059	12.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	218625	23.45	ng/ul	0.00
47) Acenaphthylene-d8	14.01	160	267447	23.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	31402	18.76	ng/ul	0.00
58) Fluorene-d10	15.32	176	191522	24.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	19289	13.12	ng/ul	0.00
71) Anthracene-d10	17.17	188	284711	23.61	ng/ul	0.00
79) Pyrene-d10	19.47	212	299222	25.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	235902	24.47	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.87	94	4050	1.11	ng/ul#	89
14) Acetophenone	8.49	105	8509	1.94	ng/ul	95
45) Dimethylphthalate	13.78	163	95768	10.08	ng/ul	100
70) Phenanthrene	17.11	178	82344	5.62	ng/ul	100
72) Anthracene	17.20	178	16996	1.13	ng/ul	98
77) Fluoranthene	19.14	202	161495	10.60	ng/ul	99
80) Pyrene	19.50	202	169704	11.20	ng/ul	98
83) Benzo(a)anthracene	21.26	228	70897	5.33	ng/ul	97
85) Chrysene	21.31	228	75540	5.98	ng/ul	98
88) Benzo(b)fluoranthene	22.84	252	75368	6.42	ng/ul	98
89) Benzo(k)fluoranthene	22.88	252	21487m	1.92	ng/ul	
91) Benzo(a)pyrene	23.41	252	55403	4.98	ng/ul	97
92) Indeno(1,2,3-cd)pyrene	25.76	276	32804	2.66	ng/ul	95
94) Benzo(g,h,i)perylene	26.45	276	26659	2.58	ng/ul	98

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

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