

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011316\
 Data File : BM003975.D
 Acq On : 13 Jan 2016 03:54
 Operator : SJ/UM
 Sample : H1095-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC9B4

Manual Integrations
 APPROVED

MMdadoda
 1/13/2016 3:28:46 PM

Quant Time: Jan 13 07:05:59 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 13 06:45:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	36806	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	179317	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	110112	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	251479	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	280065	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	238728	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3389	4.12	ng/uL	0.00
5) Phenol-d5	6.85	99	76803	25.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	49202	28.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	66872	26.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	59793	24.15	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	33504	24.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	36146	24.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	63511	24.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	82251	23.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	223953	25.91	ng/ul	0.00
47) Acenaphthylene-d8	14.01	160	279796	26.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	28023	18.05	ng/ul	0.00
58) Fluorene-d10	15.32	176	203386	27.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	25731	18.14	ng/ul	0.00
71) Anthracene-d10	17.17	188	315001	27.08	ng/ul	0.00
79) Pyrene-d10	19.47	212	363688	25.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	338269	28.37	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	13.78	163	98309	11.16	ng/ul 100
70) Phenanthrene	17.11	178	49125	3.47	ng/ul 99
77) Fluoranthene	19.14	202	105276	7.16	ng/ul 99
80) Pyrene	19.50	202	117965	6.21	ng/ul 98
83) Benzo(a)anthracene	21.26	228	57721	3.46	ng/ul 98
85) Chrysene	21.31	228	61957	3.91	ng/ul 97
88) Benzo(b)fluoranthene	22.84	252	60486	4.17	ng/ul 98
89) Benzo(k)fluoranthene	22.88	252	20326m	1.47	ng/ul
91) Benzo(a)pyrene	23.41	252	45217	3.29	ng/ul 98
92) Indeno(1,2,3-cd)pyrene	25.75	276	21572	1.42	ng/ul 95
94) Benzo(g,h,i)perylene	26.44	276	20156	1.58	ng/ul 100

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

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