

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043017\
 Data File : BM009829.D
 Acq On : 01 May 2017 01:30
 Operator : SJ/MA
 Sample : I2849-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSW7

Manual Integrations
 APPROVED

mohammad
 5/1/2017 5:32:45 PM

Quant Time: May 01 04:01:08 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM042517.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 01 02:28:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	198704	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	852528	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	520961	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1147361	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1217891	20.00	ng/ul	0.02
83) Perylene-d12	23.76	264	1199389m	20.00	ng/ul	0.06

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	15883	3.68	ng/uL	0.00
5) Phenol-d5	6.99	99	469228	21.74	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.15	67	301944	20.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	329495	23.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	354176	21.05	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	163867	23.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	183990	25.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	352517	24.14	ng/ul	0.01
29) 4-Chloroaniline-d4	10.76	131	99168	5.64	ng/ul	0.01
43) Dimethylphthalate-d6	13.87	166	1109537	24.48	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1448771	26.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	163072	18.65	ng/ul	0.02
57) Fluorene-d10	15.46	176	1059051	25.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	30882	3.81	ng/ul	0.00
70) Anthracene-d10	17.32	188	1569376	26.64	ng/ul	0.00
76) Pyrene-d10	19.62	212	1550401	28.85	ng/ul	0.01
87) Benzo(a)pyrene-d12	23.60	264	1522247m	26.10	ng/ul	0.05

Target Compounds

						Ovalue
6) Phenol	7.02	94	28922	1.30	ng/ul#	69
28) Naphthalene	10.66	128	85671	1.89	ng/ul#	93
34) 2-Methylnaphthalene	12.27	142	46322	1.33	ng/ul	96
44) Dimethylphthalate	13.92	163	198999	4.44	ng/ul#	96
68) Pentachlorophenol	16.87	266	34693	3.93	ng/ul	91
69) Phenanthrene	17.26	178	84904	1.29	ng/ul#	88
73) Di-n-butylphthalate	18.17	149	111948	1.48	ng/ul#	93
74) Fluoranthene	19.28	202	117101	1.41	ng/ul#	87
77) Pyrene	19.64	202	244870	3.56	ng/ul#	86
81) Bis(2-ethylhexyl)phthalate	21.30	149	1596552	36.94	ng/ul	96

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

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