

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062217\
 Data File : BM010652.D
 Acq On : 22 Jun 2017 10:30
 Operator : SJ/JU
 Sample : PB99987BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK87

Manual Integrations
 APPROVED

mohammad
 6/26/2017 8:23:37 AM

Quant Time: Jun 23 04:13:26 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 23 01:03:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	52417	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	230023	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	166523	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	418644	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	513941	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	412906	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	6466	7.07	ng/uL	0.00
5) Phenol-d5	6.65	99	147640	29.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	85758	30.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	114257	32.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	127078	30.70	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	60739	37.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	72759	38.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	136274	34.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	180478	43.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	552171	37.77	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	609217	35.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.33	143	84711	32.93	ng/ul	0.00
57) Fluorene-d10	15.12	176	460766	36.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	95740	37.24	ng/ul	0.00
70) Anthracene-d10	16.97	188	781813m	38.67	ng/ul	0.00
76) Pyrene-d10	19.28	212	934094	39.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	762754	38.22	ng/ul	0.00

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

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