

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071618\
 Data File : BM015963.D
 Acq On : 16 Jul 2018 20:01
 Operator : SJ/JU
 Sample : J3967-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB1F9

Manual Integrations
 APPROVED

Sohil
 7/17/2018 5:08:52 PM

Quant Time: Jul 17 14:41:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 17 03:03:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	57612	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	283296	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	170107	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	412590	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	499500	20.00	ng/ul	0.00
85) Perylene-d12	24.12	264	513987	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.50	96	7863	6.01	ng/uL	0.00
5) Phenol-d5	7.42	99	30038	5.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	97086	29.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	104259	24.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	67956	15.07	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	63889	31.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	73990	32.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	129213	28.85	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	4080m	0.75	ng/ul	0.03
43) Dimethylphthalate-d6	14.29	166	488090	31.48	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	549286	31.06	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	10898	4.06	ng/ul	0.02
57) Fluorene-d10	15.87	176	462732	35.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.01	200	72334	26.27	ng/ul	0.00
70) Anthracene-d10	17.72	188	687042	32.53	ng/ul	0.00
78) Pyrene-d10	19.97	212	799156	34.52	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	941035	33.29	ng/ul	0.00

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

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