

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
 Data File : BM003688.D
 Acq On : 21 Dec 2015 22:18
 Operator : UM/SJ
 Sample : G4867-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9DA8

Manual Integrations
 APPROVED

apatel
 12/22/2015 4:49:59 PM

Quant Time: Dec 22 02:59:39 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 02:40:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	27288	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	110206	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	59305	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	127364	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	142173	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	144685	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	792	1.56	ng/uL	0.00
5) Phenol-d5	6.87	99	15671	6.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	40880	33.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	51861	27.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	30092	15.11	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	29725	37.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	32235	35.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	52635	32.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	3722m	1.70	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	178328	36.38	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	212335	38.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	4200	4.40	ng/ul	0.00
58) Fluorene-d10	15.34	176	151528	37.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	22862	31.85	ng/ul	0.00
71) Anthracene-d10	17.19	188	231694	39.98	ng/ul	0.00
79) Pyrene-d10	19.50	212	257390	41.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	286383	39.85	ng/ul	0.00

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

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