

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080416\
 Data File : BM006875.D
 Acq On : 04 Aug 2016 22:09
 Operator : UM/SJ
 Sample : H4095-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJH1

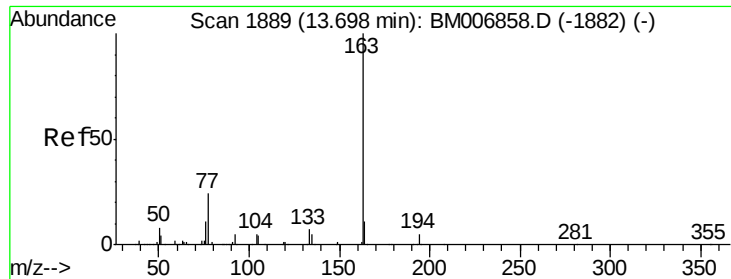
Quant Time: Aug 05 02:20:52 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:18:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	234563	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	951940	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	590408	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1412615	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1573516	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1400558	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.10	96	3586	0.84	ng/uL	0.00
5) Phenol-d5	6.80	99	188511	10.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	137786	11.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	168844	12.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	147407	10.50	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	76767	11.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	86928	11.22	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.02	165	162231	10.13	ng/ul	0.01
29) 4-Chloroaniline-d4	10.53	131	196854	11.89	ng/ul	0.01
43) Dimethylphthalate-d6	13.65	166	648357	13.33	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	754617	12.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	1809	0.17	ng/ul	0.11
57) Fluorene-d10	15.22	176	581566	12.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	41888	4.54	ng/ul	0.01
70) Anthracene-d10	17.07	188	904614	13.33	ng/ul	0.00
76) Pyrene-d10	19.38	212	1096940	13.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1382996	20.28	ng/ul	0.13

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.69	163	380065	7.86	ng/ul	98

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



#44

Dimethylphthalate

Concen: 7.86 ng/ul

RT: 13.69 min Scan# 1888

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 380065

Ion Ratio Lower Upper

163 100

194 3.9 3.1 4.7

164 9.5 8.6 12.8

