

Data File : BM010374.D
Acq On : 02 Jun 2017 02:22
Operator : SJ/MA
Sample : I3163-22
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSH2

Quant Time: Jun 02 04:06:33 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 02 01:55:54 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	333594	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	1194878	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.55	164	731768	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	1725740	20.00	ng/ul	0.00
75) Chrysene-d12	21.46	240	2457168	20.00	ng/ul	0.00
83) Perylene-d12	23.81	264	2609632	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	22123	2.72	ng/uL	0.00
5) Phenol-d5	7.10	99	333087	13.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	195855	13.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	289573	14.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	242456	11.89	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	134489	15.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	153790	15.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	300389	14.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.89	131	29432	1.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	948090	15.59	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	1075456	15.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.80	143	67121	7.38	ng/ul	0.01
57) Fluorene-d10	15.54	176	811148	15.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	139841	11.44	ng/ul	0.00
70) Anthracene-d10	17.40	188	1266772	15.09	ng/ul	0.00
76) Pyrene-d10	19.69	212	1641918	16.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.66	264	1835902	15.11	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.02	163	193319	3.23	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.33	149	89581	1.38	ng/ul	99

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

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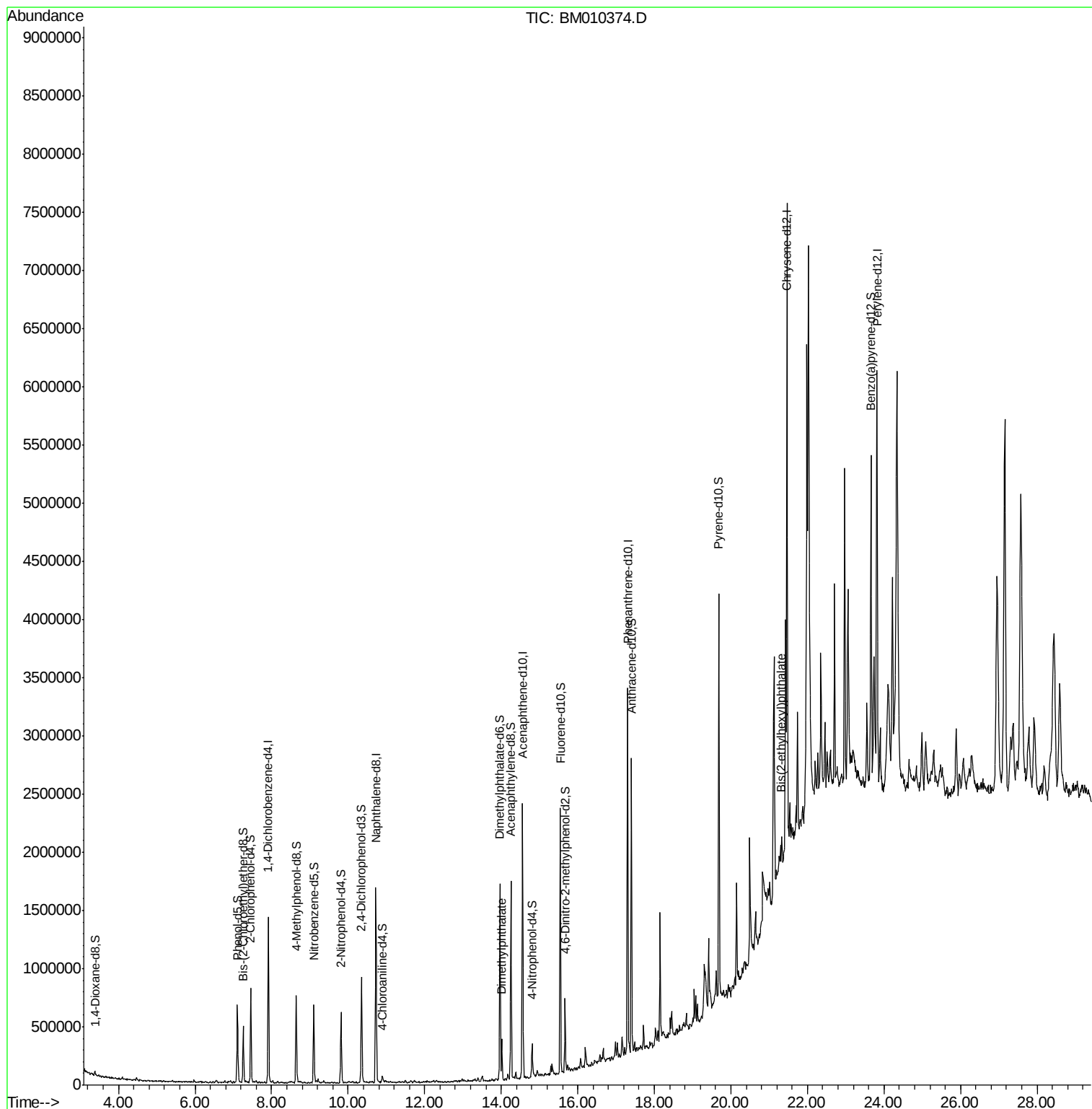
Quant Time: Jun 02 04:06:33 2017

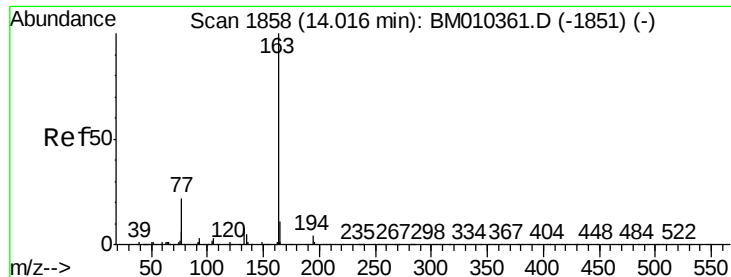
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M

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#44

Dimethylphthalate

Concen: 3.23 ng/ul

RT: 14.02 min Scan# 1858

Delta R.T. -0.00 min

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Acq: 02 Jun 2017 02:22

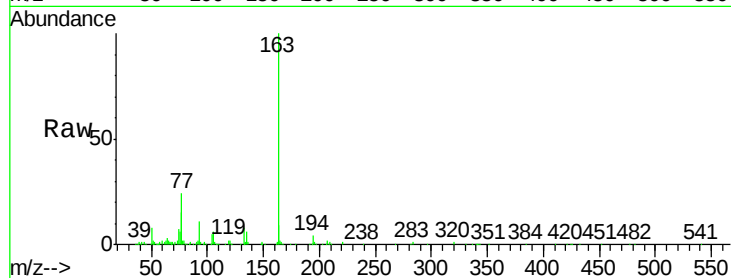
Instrument :

BNA_M

ClientSampleId :

JHSH2

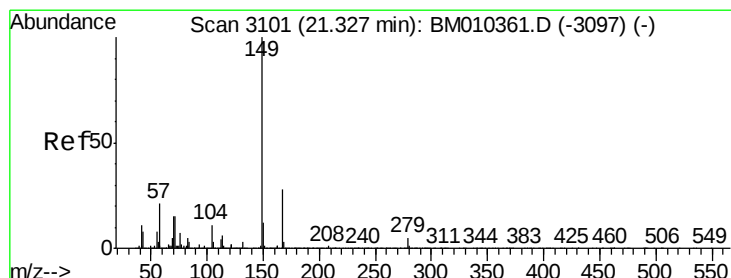
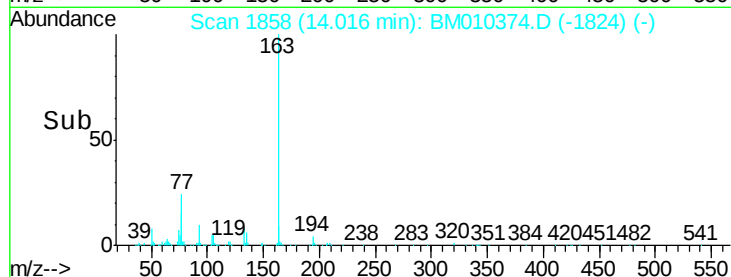
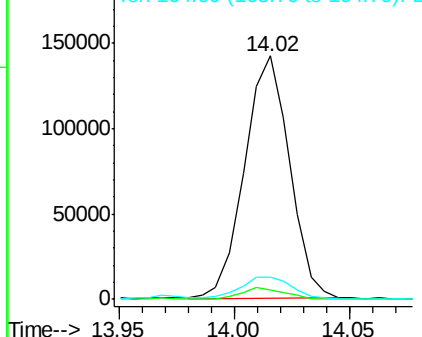
Tgt Ion:	163	Resp:	193319
Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.5	5.3
164	8.9	8.2	12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 1.38 ng/ul

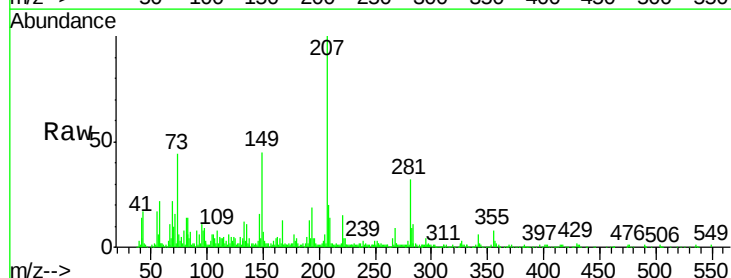
RT: 21.33 min Scan# 3101

Delta R.T. -0.00 min

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Acq: 02 Jun 2017 02:22

Tgt Ion:	149	Resp:	89581
Ion	Ratio	Lower	Upper
149	100		
167	29.1	22.8	34.2
279	6.6	4.9	7.3



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

