

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080216\
 Data File : BM006840.D
 Acq On : 02 Aug 2016 19:40
 Operator : UM/SJ
 Sample : H4095-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJF7

Manual Integrations
 APPROVED

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Quant Time: Aug 03 05:08:46 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 03 04:41:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	44665	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	174333	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.25	164	114060	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	285476	20.00	ng/ul	-0.01
75) Chrysene-d12	21.22	240	442528	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	519935m	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	1633	1.42	ng/uL	-0.02
5) Phenol-d5	6.85	99	59815	15.23	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.95	67	40265	16.70	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	52798	17.15	ng/ul	-0.01
13) 4-Methylphenol-d8	8.37	113	51634	16.77	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	23955	17.80	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.49	143	28737	19.76	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.05	165	50883m	19.09	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.56	131	61066	22.55	ng/ul	-0.01
43) Dimethylphthalate-d6	13.69	166	200714	22.05	ng/ul	-0.02
46) Acenaphthylene-d8	13.94	160	233216	20.38	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.61	143	15523m	9.91	ng/ul	0.00
57) Fluorene-d10	15.25	176	179059	22.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	18927	12.16	ng/ul	0.00
70) Anthracene-d10	17.10	188	291073	21.85	ng/ul	-0.01
76) Pyrene-d10	19.41	212	385677	18.79	ng/ul	-0.01
87) Benzo(a)pyrene-d12	23.27	264	541785m	23.03	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.74	163	113019	12.41	ng/ul	99

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

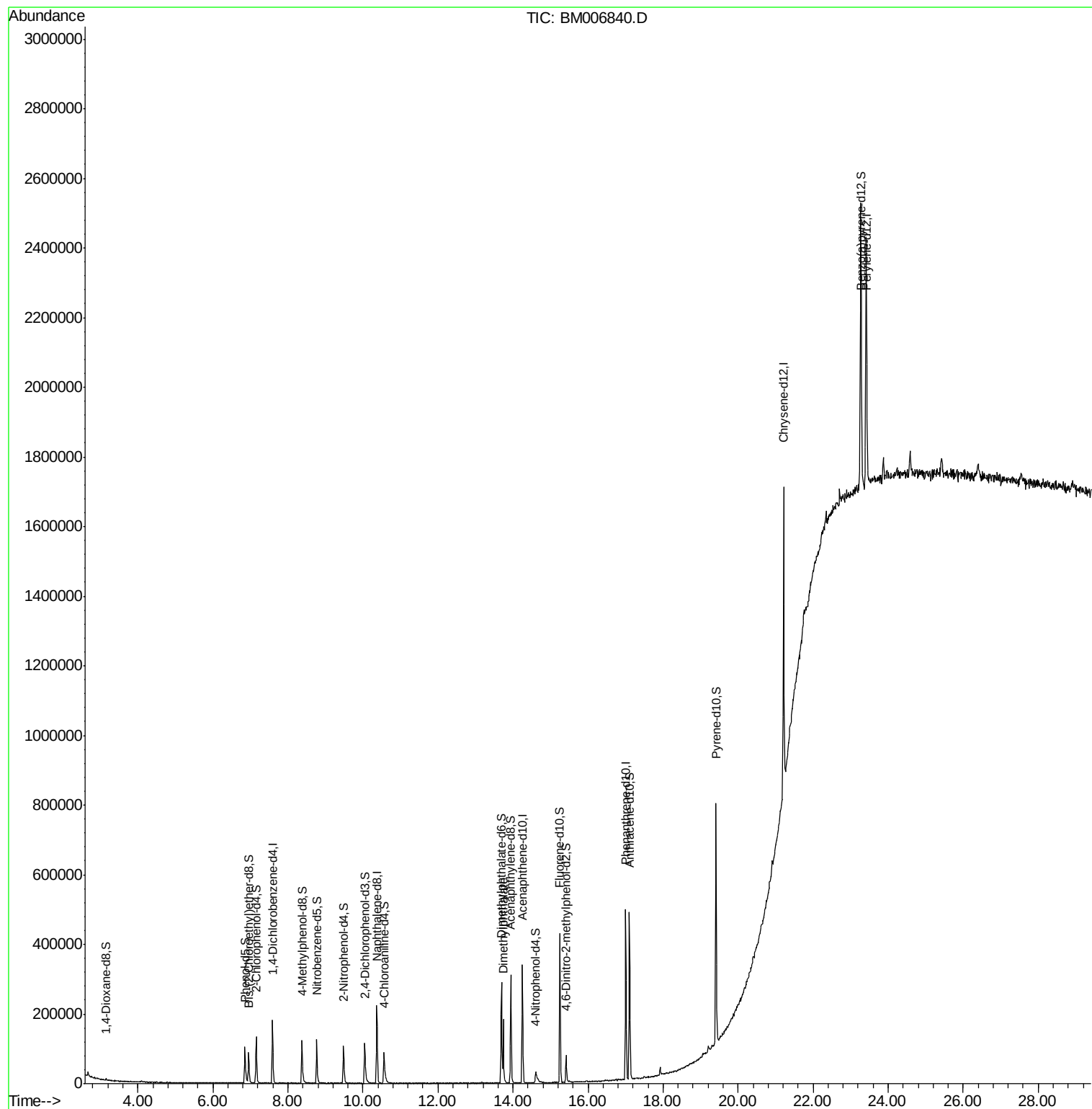
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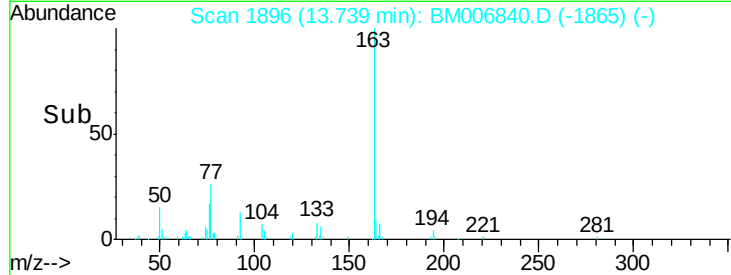
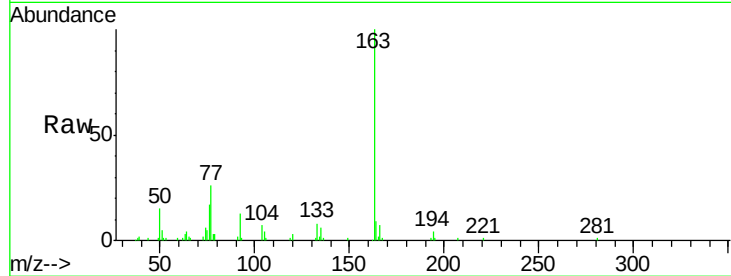
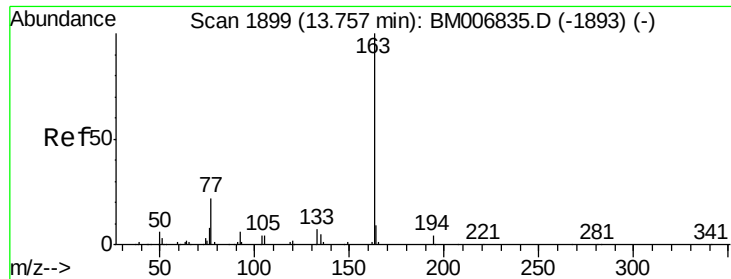
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#44
 Dimethylphthalate
 Concen: 12.41 ng/ul
 RT: 13.74 min Scan# 1896
 Delta R.T. -0.02 min
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Instrument :
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Tot Ion:	163	Resp:	113019
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.0
164	9.1	7.8	11.8

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