

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
 Data File : BM015590.D
 Acq On : 09 Jun 2018 07:29
 Operator : SJ/JU
 Sample : J3346-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAXG6

Manual Integrations
 APPROVED

Sohil
 6/11/2018 3:59:26 PM

Quant Time: Jun 11 01:44:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 09 02:29:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	89238	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	452715	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	294307	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.68	188	733175	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	916700	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	1029902	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	6041m	3.29	ng/uL	0.00
5) Phenol-d5	7.49	99	171015	21.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	116000	23.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	143371	23.15	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	154709	22.17	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	71204	23.39	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	72508	22.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	154183	22.74	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	62993	8.34	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	554402	22.75	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	660456	25.13	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	84543	17.97	ng/ul	0.00
57) Fluorene-d10	15.94	176	546357	26.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	64639	14.64	ng/ul	0.00
70) Anthracene-d10	17.78	188	900380	26.94	ng/ul	0.00
78) Pyrene-d10	20.03	212	1088044	27.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.04	264	1364578	26.43	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.52	94	19056	2.264	ng/ul#	81
44) Dimethylphthalate	14.40	163	226041	9.085	ng/ul	98

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

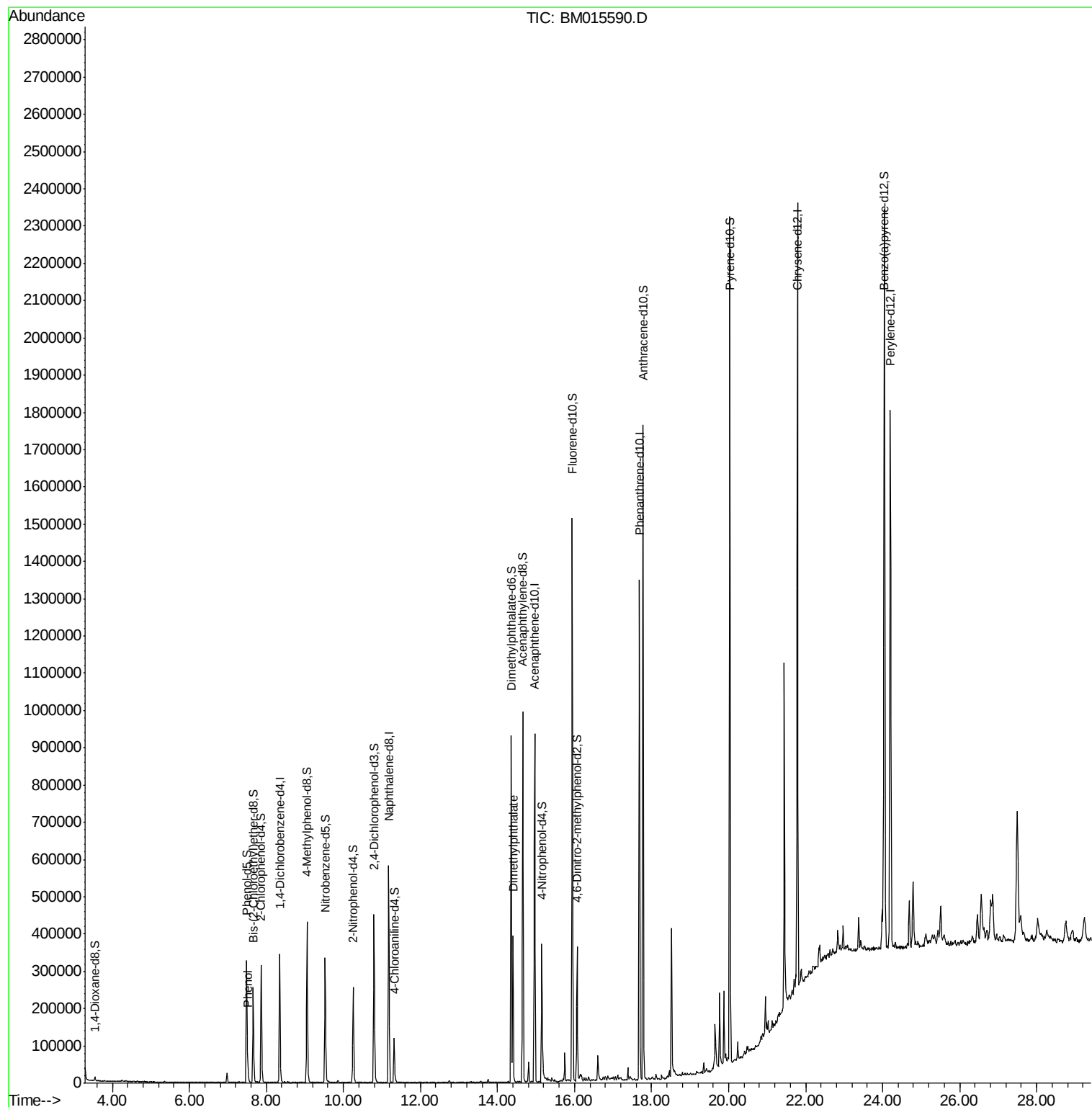
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
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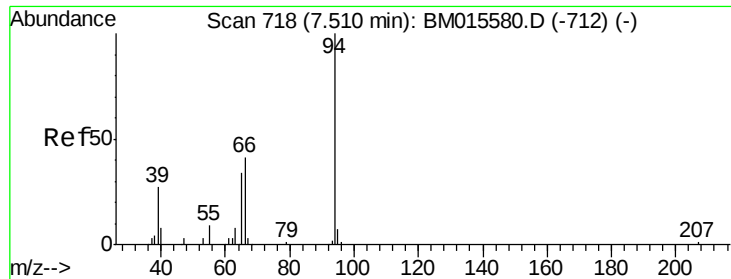
Instrument :
BNA_M
ClientSampleId :
DAXG6

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#6

Phenol

Concen: 2.264 ng/ul

RT: 7.52 min Scan# 719

Delta R.T. 0.01 min

Lab File: BM015590.D

Acq: 09 Jun 2018 07:29

Instrument :

BNA_M

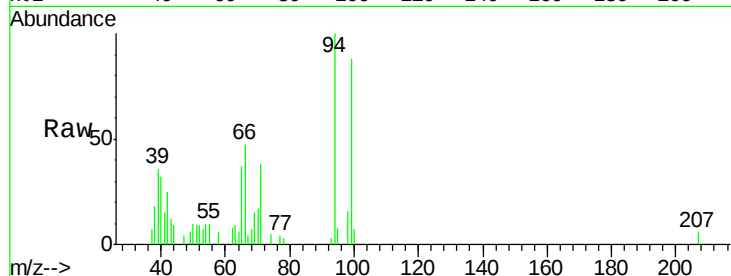
ClientSampled :

DAXG6

Tot Ion:	94	Resp:	19056
Ion	Ratio	Lower	Upper
94	100		
65	36.9	21.0	31.6#
66	47.3	29.3	43.9#

Manual Integrations
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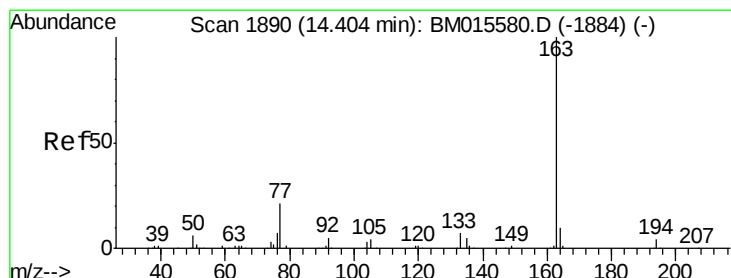
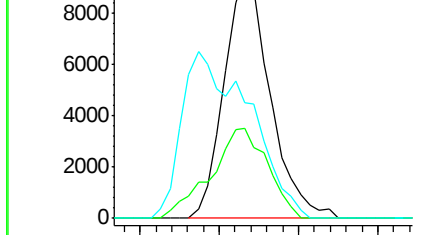
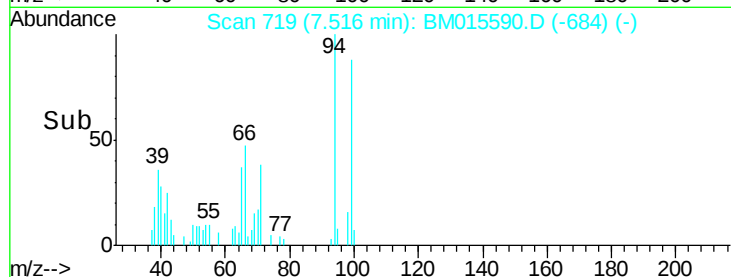


Abundance Ion 94.00 (93.70 to 94.70): BM015580.D (-712) (-)

Ion 65.00 (64.70 to 65.70): BM015580.D (-712) (-)

Ion 66.00 (65.70 to 66.70): BM015580.D (-712) (-)

Time-->



#44

Dimethylphthalate

Concen: 9.085 ng/ul

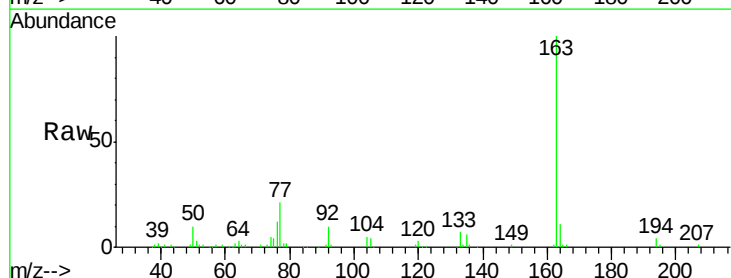
RT: 14.40 min Scan# 1890

Delta R.T. -0.00 min

Lab File: BM015590.D

Acq: 09 Jun 2018 07:29

Tgt Ion:	163	Resp:	226041
Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.2	4.8
164	10.7	7.8	11.8



Abundance Ion 163.00 (162.70 to 163.70): BM015580.D (-1884) (-)

Ion 194.00 (193.70 to 194.70): BM015580.D (-1884) (-)

Ion 164.00 (163.70 to 164.70): BM015580.D (-1884) (-)

Time-->

