

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026537.D
 Acq On : 24 Jun 2020 18:34
 Operator : JU/CG
 Sample : L3064-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ET155

Manual Integrations
 APPROVED

Sohil
 6/25/2020 8:51:05 AM

Quant Time: Jun 25 03:02:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 23 10:25:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	99934	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	457709	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	314193	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	713344	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	764827	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	694233	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.97	96	7670	2.69	ng/uL	0.00
5) Phenol-d5	6.58	99	121954	13.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	93159	16.00	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	101496	13.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	106653	14.72	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	49541m	12.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	48635	10.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	97479	11.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	132975	15.48	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	354405	13.42	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	322657	10.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	23658m	5.40	ng/ul	0.02
58) Fluorene-d10	15.04	176	219673	9.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	18829	4.03	ng/ul	0.00
71) Anthracene-d10	16.89	188	326315	8.99	ng/ul	0.00
79) Pyrene-d10	19.19	212	361299	8.61	ng/ul	-0.01
90) Benzo(a)pyrene-d12	22.96	264	258985	6.75	ng/ul	-0.01

Target Compounds

					Ovalue
16) 4-Methylphenol	8.16	108	12168	1.533	ng/ul 95
45) Dimethylphthalate	13.51	163	170145	6.202	ng/ul 99

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

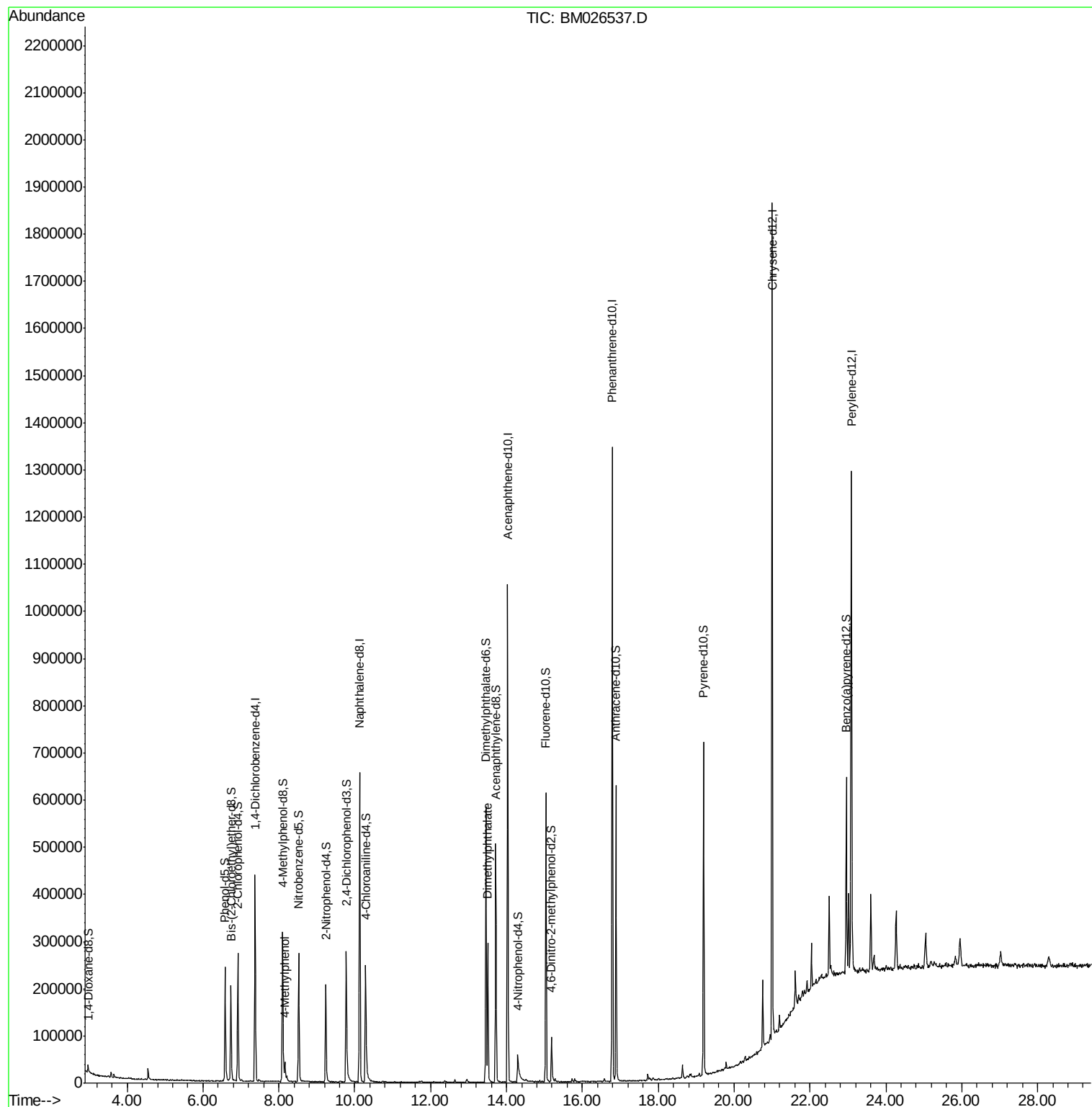
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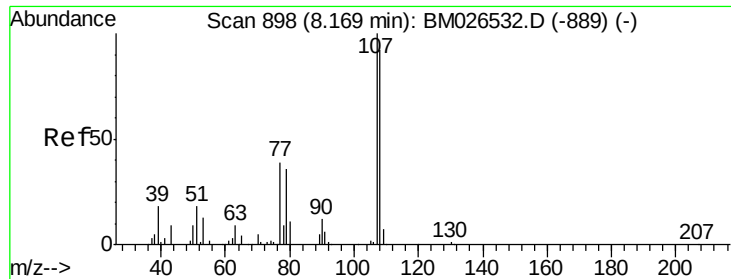
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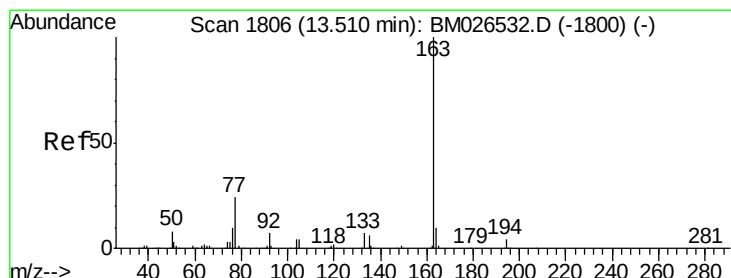
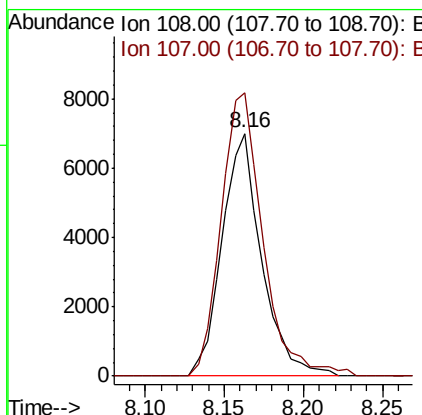
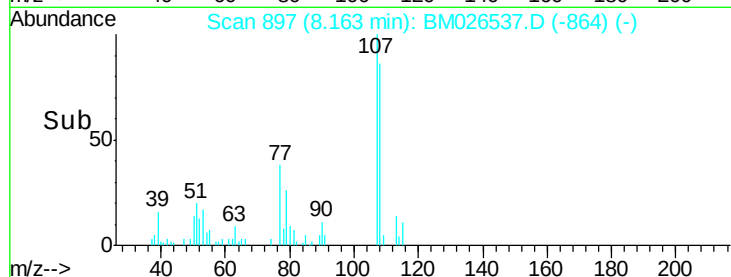
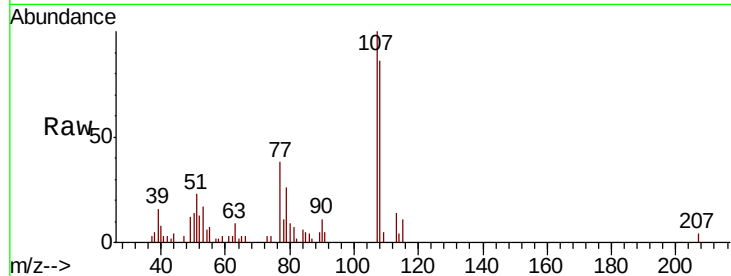
#16
4-Methylphenol
Concen: 1.533 ng/ul
RT: 8.16 min Scan# 897
Delta R.T. -0.01 min
Lab File: BM026537.D
Acq: 24 Jun 2020 18:34

Instrument :
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Tot Ion	Ratio	Lower	Upper
108	100		
107	116.8	89.2	133.8

Manual Integrations
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#45
Dimethylphthalate
Concen: 6.202 ng/ul
RT: 13.51 min Scan# 1806
Delta R.T. -0.01 min
Lab File: BM026537.D
Acq: 24 Jun 2020 18:34

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.2
164	10.0	7.8	11.6

