

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

Quant Time: Jun 25 02:57:26 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	8.60	128	380	0.09	ng/ul	0.07
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	20884	4.77	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					Qvalue
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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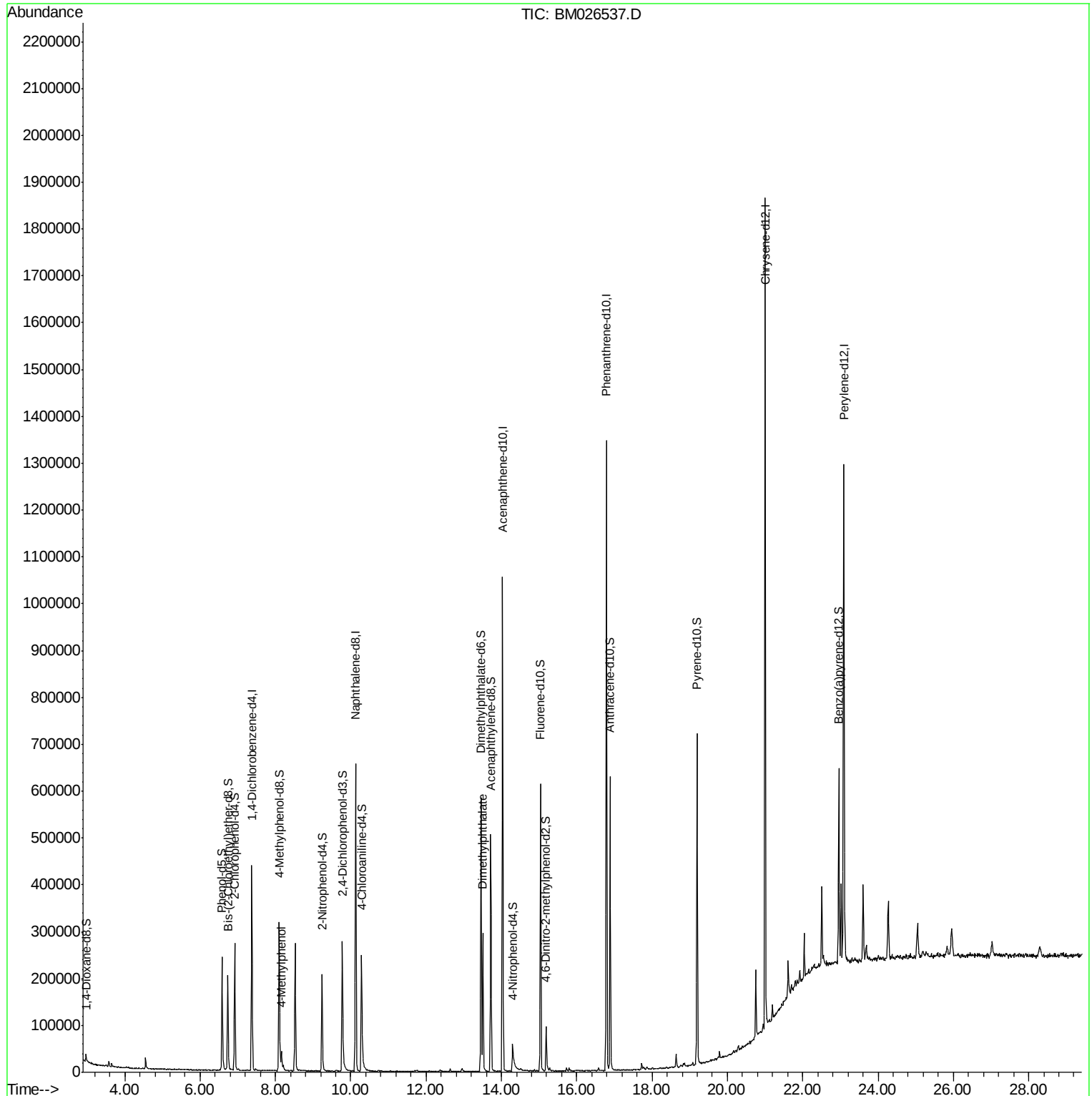
Quant Time: Jun 25 02:57:26 2020

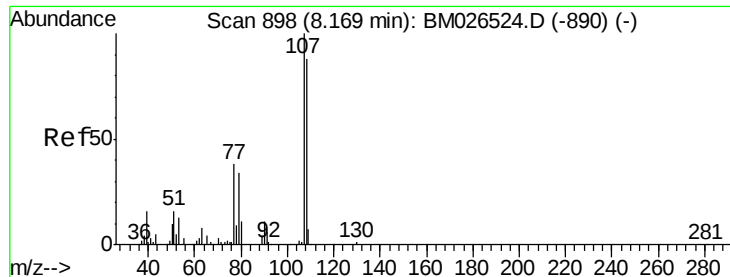
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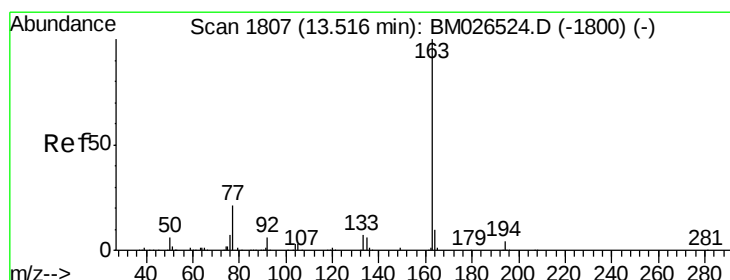
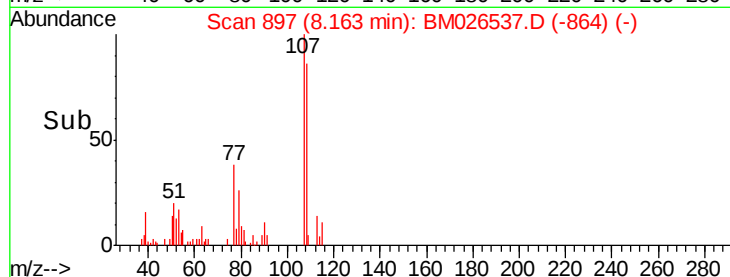
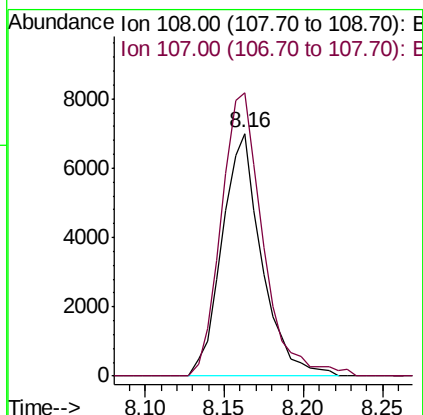
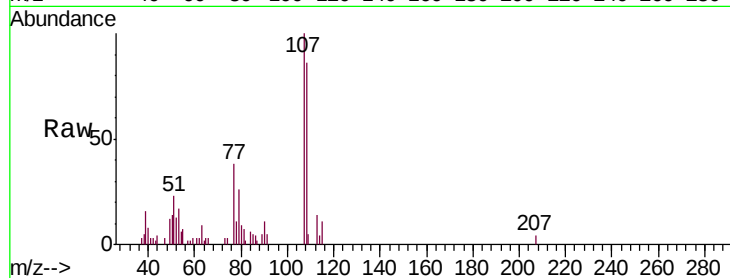




#16
4-Methylphenol
Concen: 1.533 ng/ul
RT: 8.16 min Scan# 897
Delta R.T. -0.01 min
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Tgt Ion:108 Resp: 12168
Ion Ratio Lower Upper
108 100
107 116.8 89.2 133.8



#45
Dimethylphthalate
Concen: 6.202 ng/ul
RT: 13.51 min Scan# 1806
Delta R.T. -0.01 min
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Tgt Ion:163 Resp: 170145
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.0 7.8 11.6

