

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032319\
 Data File : BM019347.D
 Acq On : 23 Mar 2019 12:09
 Operator : JU/SJ
 Sample : K2027-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0990

Manual Integrations
 APPROVED

Sohil
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Quant Time: Mar 24 05:26:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 24 04:53:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	128657	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	541553	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	305078	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	653568	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	675289	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	757687	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	14236	4.33	ng/uL	0.00
5) Phenol-d5	6.80	99	73309	6.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	218793	28.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	214406	24.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	132613	15.42	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	113466	29.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	130284	30.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	216195	26.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	118	0.01	ng/ul	0.05
44) Dimethylphthalate-d6	13.69	166	796951	32.38	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	948747	30.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	13269m	3.44	ng/ul	0.05
58) Fluorene-d10	15.27	176	677361	31.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	99544	23.03	ng/ul	0.00
71) Anthracene-d10	17.13	188	1044732	33.31	ng/ul	0.00
79) Pyrene-d10	19.43	212	1127110	36.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1274844	31.74	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
33) 4-Chloro-3-methylphenol	11.73	107	26143m	3.025	ng/ul	

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

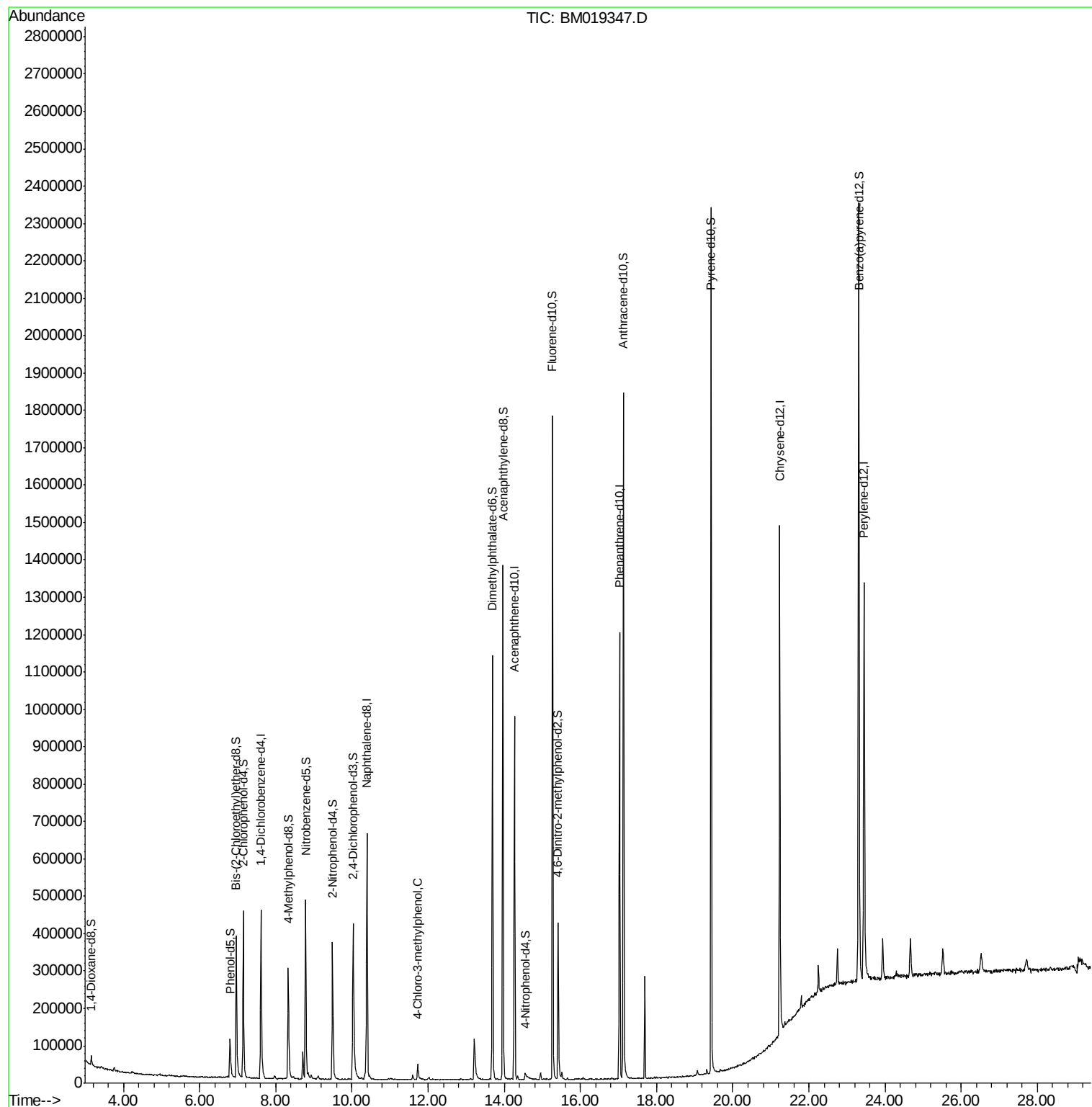
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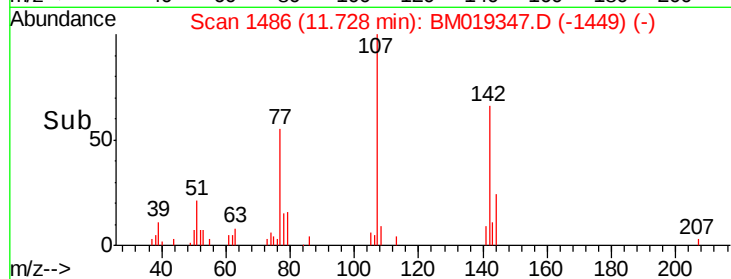
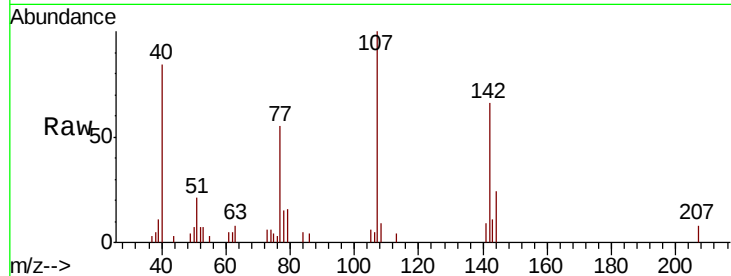
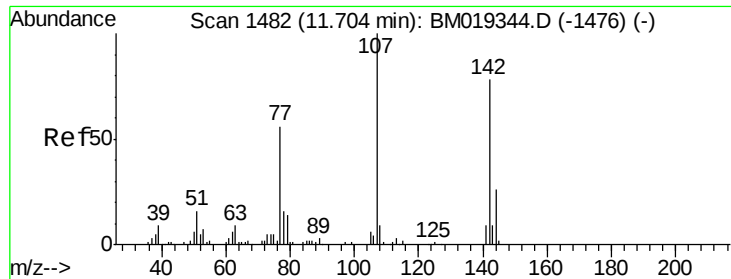
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#33
 4-Chloro-3-methylphenol
 Concen: 3.025 ng/ul m
 RT: 11.73 min Scan# 1486
 Delta R.T. 0.02 min
 Lab File: BM019347.D
 Acq: 23 Mar 2019 12:09

Tot Ion:	107	Resp:	26143
Ion Ratio	Lower	Upper	
107	100		
144	23.5	21.1	31.7
142	66.0	60.1	90.1

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