

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032219\
 Data File : BM019339.D
 Acq On : 23 Mar 2019 07:13
 Operator : JU/SJ
 Sample : K1968-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0991

Manual Integrations
 APPROVED

Sohil
 3/25/2019 6:36:46 PM

Quant Time: Mar 23 23:45:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 23 23:32:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	145767	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	644631	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	351815	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	778537	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	830344	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	947304	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	15349	4.12	ng/uL	0.00
5) Phenol-d5	6.80	99	69812	5.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	250125	28.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	236214	24.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	142025	14.58	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	139850	30.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	157539	30.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	246398	25.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	3400m	0.29	ng/ul	0.06
44) Dimethylphthalate-d6	13.69	166	920680	32.43	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1125770	31.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	13654m	3.07	ng/ul	0.05
58) Fluorene-d10	15.27	176	788171	32.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	118891	23.09	ng/ul	0.00
71) Anthracene-d10	17.13	188	1230298	32.93	ng/ul	0.00
79) Pyrene-d10	19.43	212	1331041	34.70	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1539156	30.65	ng/ul	-0.01

Target Compounds					Qvalue
33) 4-Chloro-3-methylphenol	11.73	107	31724m	3.084	ng/ul

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

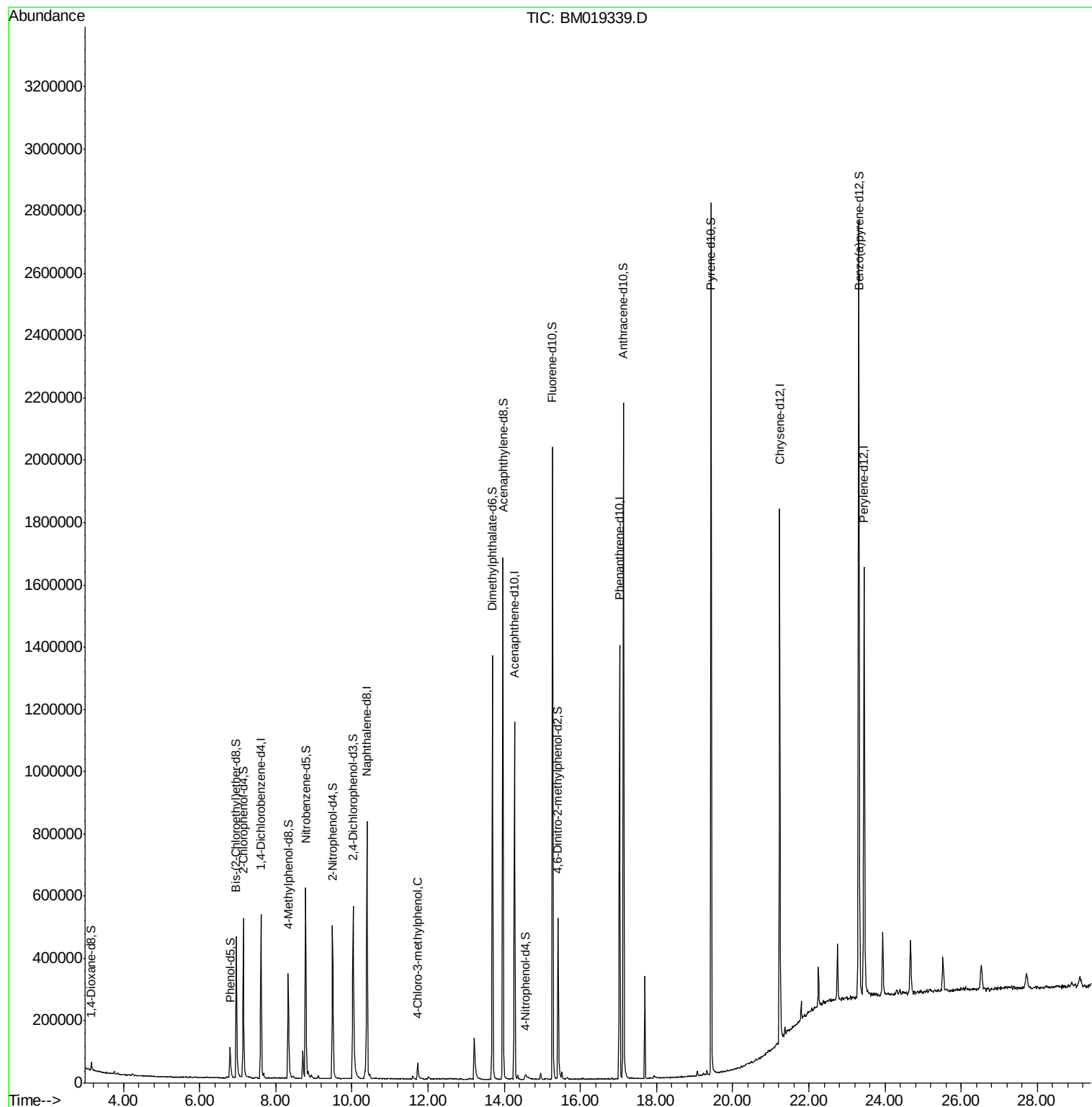
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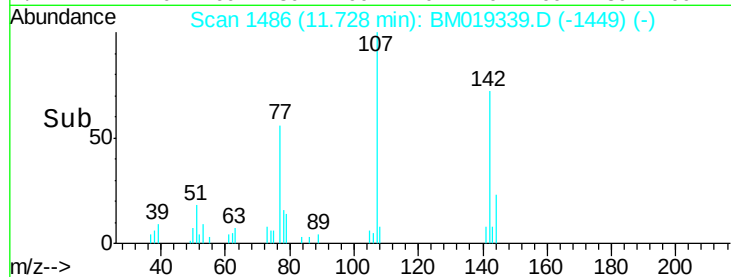
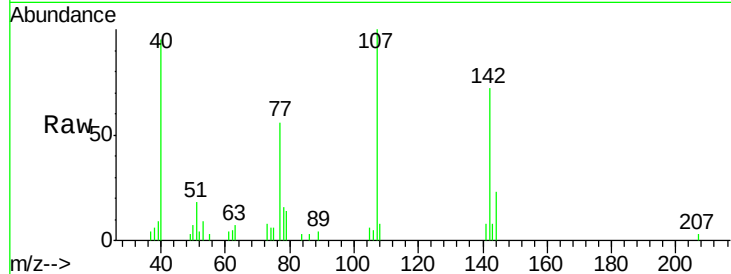
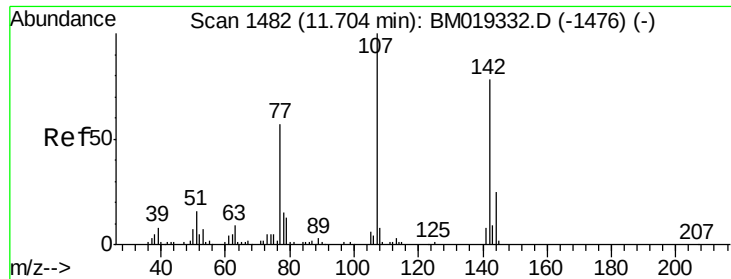
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#33

4-Chloro-3-methylphenol

Concen: 3.084 ng/ul m

RT: 11.73 min Scan# 1486

Delta R.T. 0.02 min

Lab File: BM019339.D

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Tgt Ion:	107	Resp:	31724
Ion Ratio	Lower	Upper	
107	100		
144	23.0	21.1	31.7
142	72.0	60.1	90.1

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