

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032219\
 Data File : BM019334.D
 Acq On : 23 Mar 2019 04:12
 Operator : JU/SJ
 Sample : K2025-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0972

Manual Integrations
 APPROVED

Sohil
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Quant Time: Mar 23 04:49:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 22 22:31:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	141473	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	609346	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	332756	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	706823	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	749656	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	839145	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	14310	3.96	ng/uL	0.00
5) Phenol-d5	6.80	99	68348	5.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	222412	26.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	215571	22.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	133180	14.08	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	123396	28.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	132983	27.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	226686	24.83	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.69	166	833086	31.03	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	978943	29.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	15640m	3.72	ng/ul	0.04
58) Fluorene-d10	15.27	176	688196	29.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	107393	22.98	ng/ul	0.00
71) Anthracene-d10	17.13	188	1102948	32.52	ng/ul	0.00
79) Pyrene-d10	19.43	212	1198977	34.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1358465	30.54	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	11.72	107	27864	2.866	ng/ul	94

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

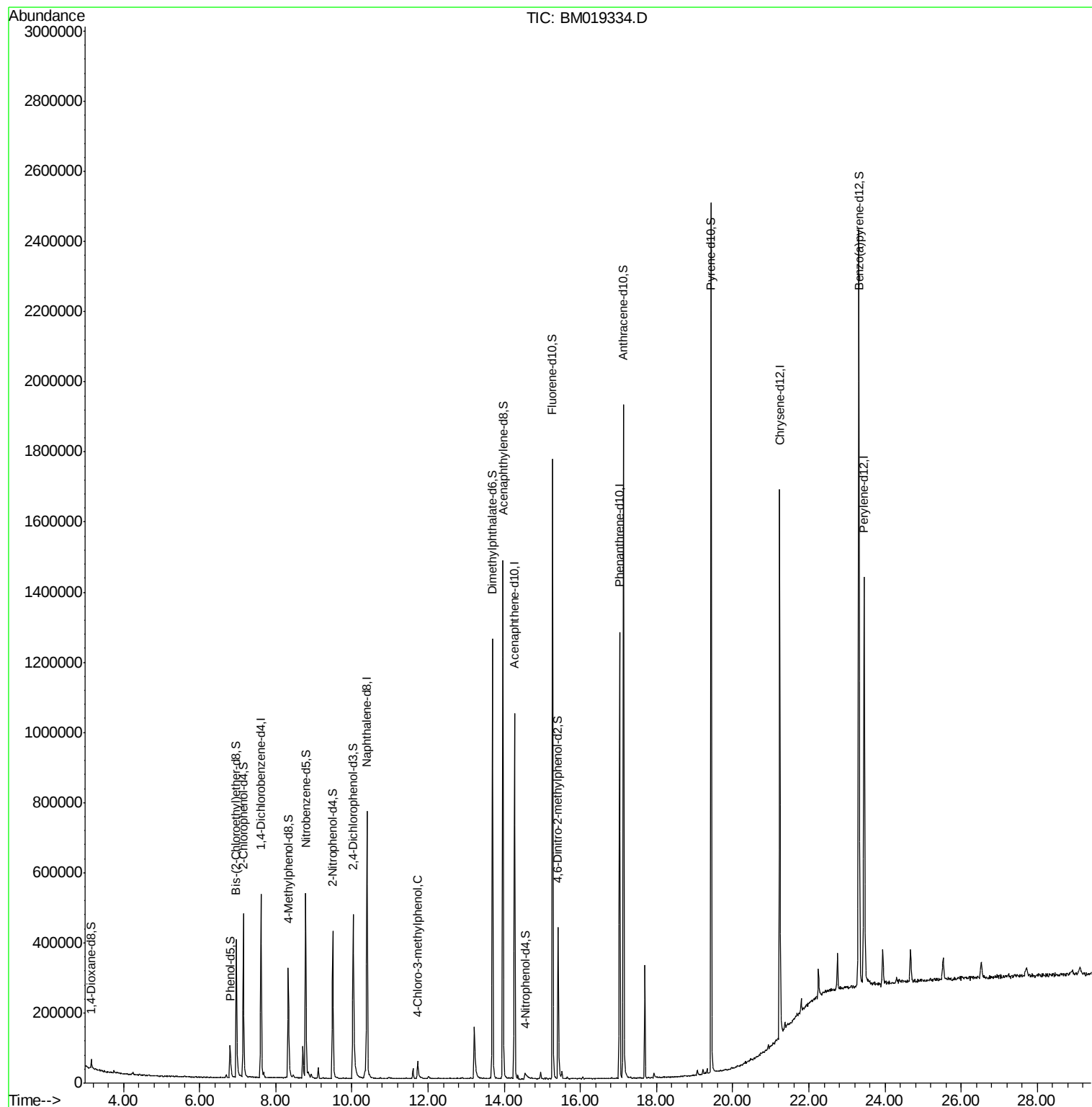
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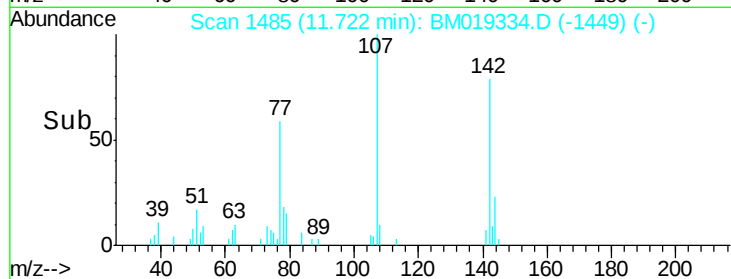
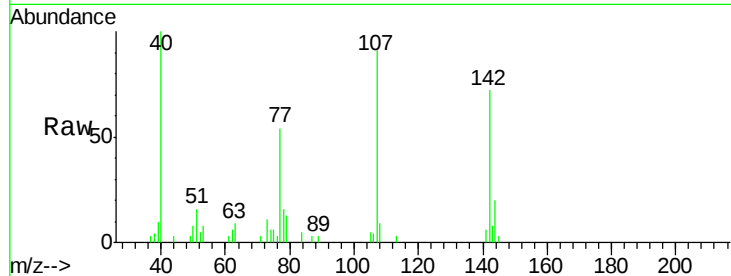
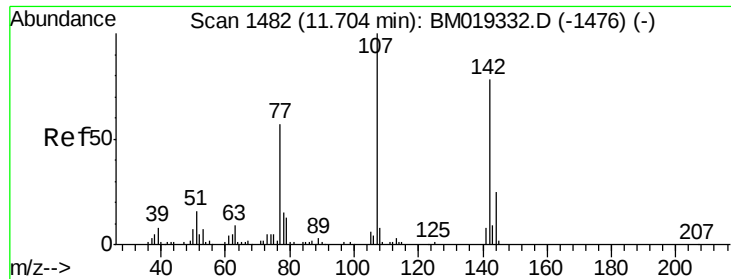
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#33

4-Chloro-3-methylphenol

Concen: 2.866 ng/ul

RT: 11.72 min Scan# 1485

Delta R.T. 0.01 min

Lab File: BM019334.D

Acq: 23 Mar 2019 04:12

Tgt Ion:	107	Resp:	27864
Ion Ratio	Lower	Upper	
107	100		
144	22.5	21.1	31.7
142	79.4	60.1	90.1

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