

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017979.D
 Acq On : 06 Dec 2018 22:39
 Operator : JU/SJ
 Sample : J6137-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9J16

Manual Integrations
 APPROVED

mohammad
 12/7/2018 12:22:02 PM

Quant Time: Dec 07 07:34:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 07 06:52:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	128481	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	494373	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	244867	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	522356	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	575589	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	608836	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	6315	2.25	ng/uL	0.00
5) Phenol-d5	6.75	99	73088	6.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	199836	28.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	239894	26.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	132556	13.83	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	129898	34.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	146375	33.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	241619	29.17	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.63	166	702025	33.04	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	890088	34.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	12744m	3.30	ng/ul	0.06
57) Fluorene-d10	15.21	176	618581	33.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	82439	22.08	ng/ul	0.00
70) Anthracene-d10	17.07	188	915361	35.20	ng/ul	0.00
78) Pyrene-d10	19.37	212	1012637	36.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	1204435	36.48	ng/ul	0.00

Target Compounds				Ovalue
33) 4-Chloro-3-methylphenol	11.66	107	13782m	1.552 ng/ul

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

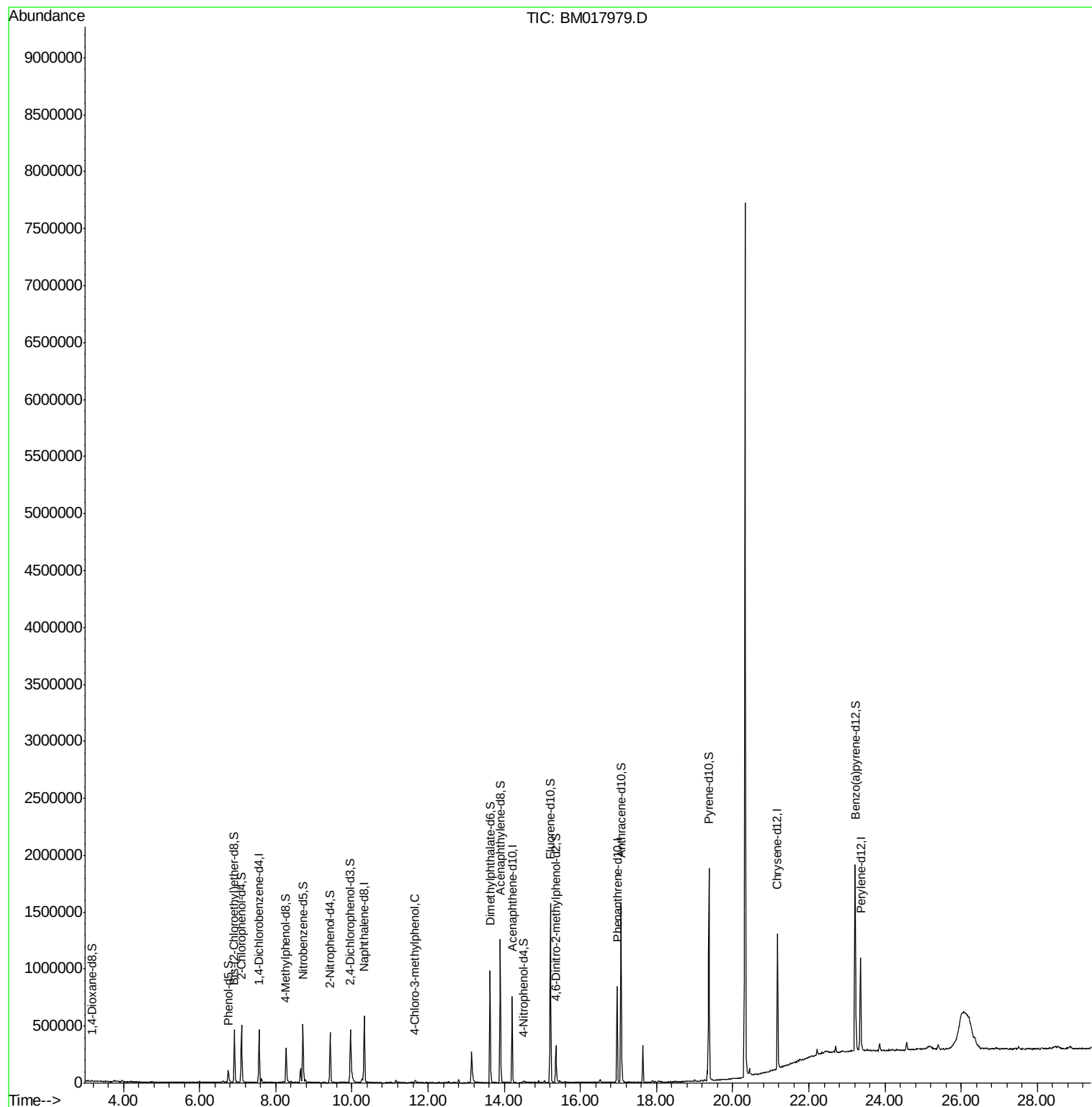
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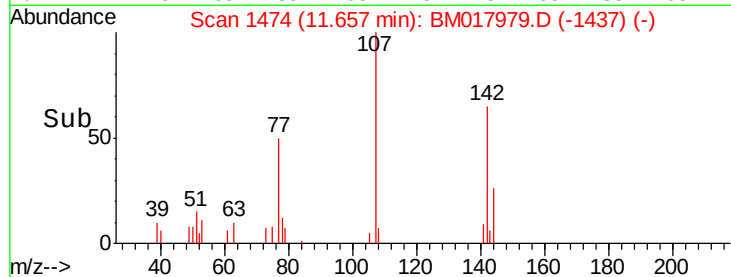
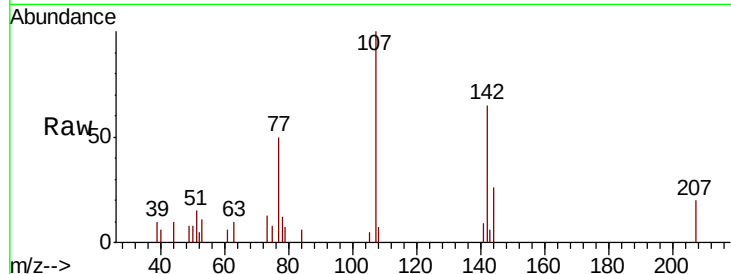
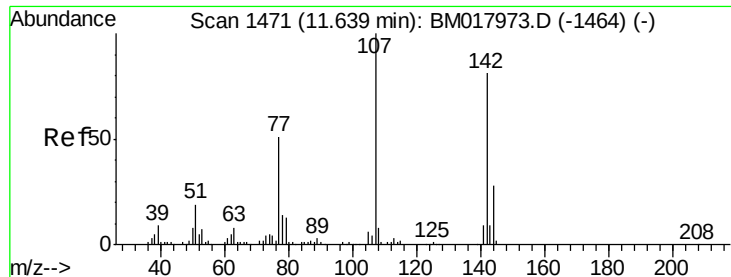
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#33
 4-Chloro-3-methylphenol
 Concen: 1.552 ng/ul m
 RT: 11.66 min Scan# 1474
 Delta R.T. 0.02 min
 Lab File: BM017979.D
 Acq: 06 Dec 2018 22:39

Instrument :
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Tot Ion:	107	Resp:	13782
Ion Ratio	Lower	Upper	
107	100		
144	25.6	21.1	31.7
142	65.2	63.0	94.6

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