

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017976.D
 Acq On : 06 Dec 2018 20:50
 Operator : JU/SJ
 Sample : J6137-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9J15

Manual Integrations
 APPROVED

mohammad
 12/7/2018 12:21:47 PM

Quant Time: Dec 07 07:23:32 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	129756	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	495144	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	249804	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	509690	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	556075	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	593376	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.17	96	5303	1.87	ng/uL	0.00
5) Phenol-d5	6.75	99	71367	6.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	206342	28.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	245703	26.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	134975	13.94	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	135140	35.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	151104	34.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	244315	29.45	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	742659	34.26	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	924751	35.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	13000m	3.30	ng/ul	0.08
57) Fluorene-d10	15.21	176	614096	32.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	82428	22.62	ng/ul	0.00
70) Anthracene-d10	17.06	188	921915	36.33	ng/ul	0.00
78) Pyrene-d10	19.37	212	1006096	37.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	1181087	36.70	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
33) 4-Chloro-3-methylphenol	11.66	107	13326	1.498	ng/ul	96

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

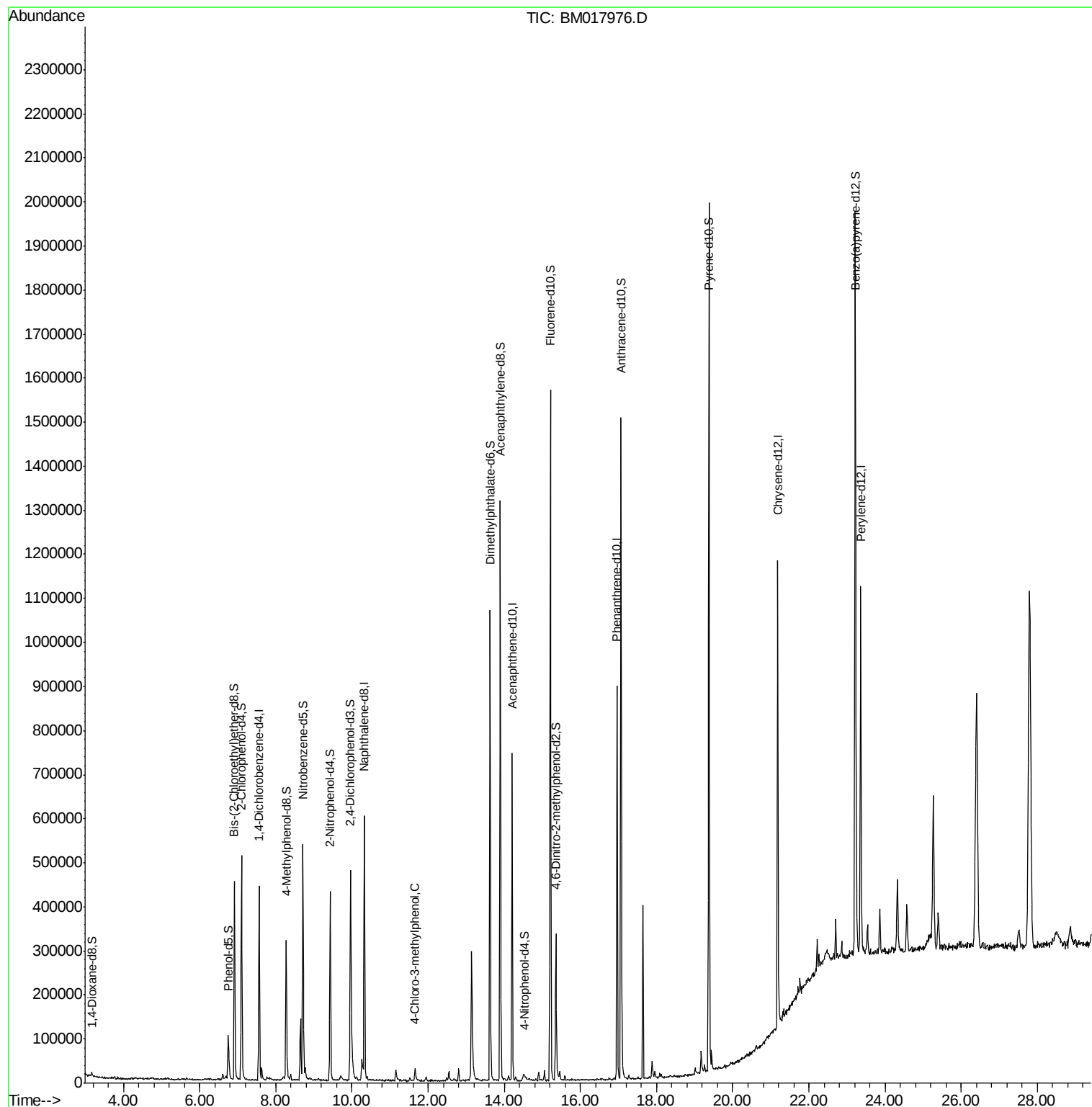
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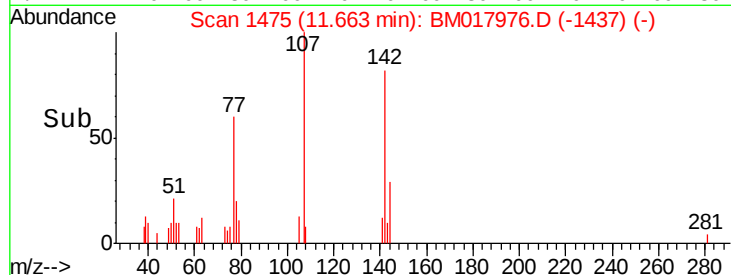
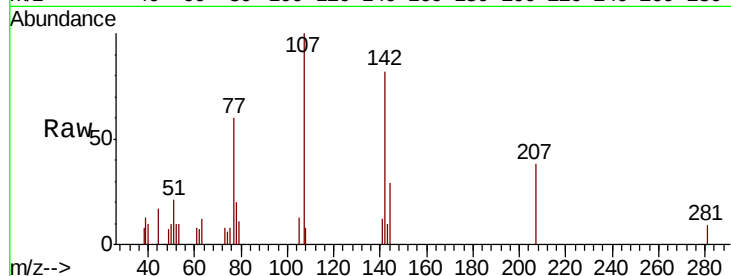
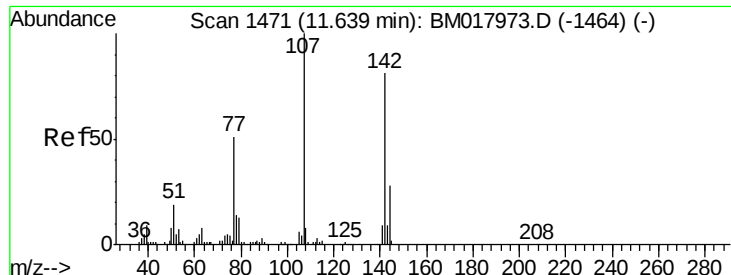
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#33
 4-Chloro-3-methylphenol
 Concen: 1.498 ng/ul
 RT: 11.66 min Scan# 1475
 Delta R.T. 0.02 min
 Lab File: BM017976.D
 Acq: 06 Dec 2018 20:50

Instrument :
 BNA_M
 ClientSampleId :
 F9J15

Tot Ion:	107	Resp:	13326
Ion Ratio	Lower	Upper	
107	100		
144	28.7	21.1	31.7
142	81.7	63.0	94.6

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