

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032319\
 Data File : BM019380.D
 Acq On : 24 Mar 2019 08:00
 Operator : JU/SJ
 Sample : K2031-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5R9

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:25:59 PM

Quant Time: Mar 25 02:26:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 02:03:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	137230	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	583247	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.27	164	341680	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	776865	20.00	ng/ul	-0.01
78) Chrysene-d12	21.23	240	881422	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	971063	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	19127	5.46	ng/uL	0.00
5) Phenol-d5	6.79	99	200131	16.38	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	146690	17.93	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.14	132	168851	18.23	ng/ul	-0.01
13) 4-Methylphenol-d8	8.32	113	167045	18.21	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	77828	18.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	81767	17.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	149391	17.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	208238	19.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	585844	21.25	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	644567	18.70	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.53	143	46131m	10.67	ng/ul	0.02
58) Fluorene-d10	15.26	176	484151	20.38	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.41	200	43415	8.45	ng/ul	0.00
71) Anthracene-d10	17.12	188	747114	20.04	ng/ul	-0.01
79) Pyrene-d10	19.43	212	809441	19.88	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.30	264	926755	18.00	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.82	94	13612	1.067 ng/ul#	90
45) Dimethylphthalate	13.73	163	109043	3.942 ng/ul#	98

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

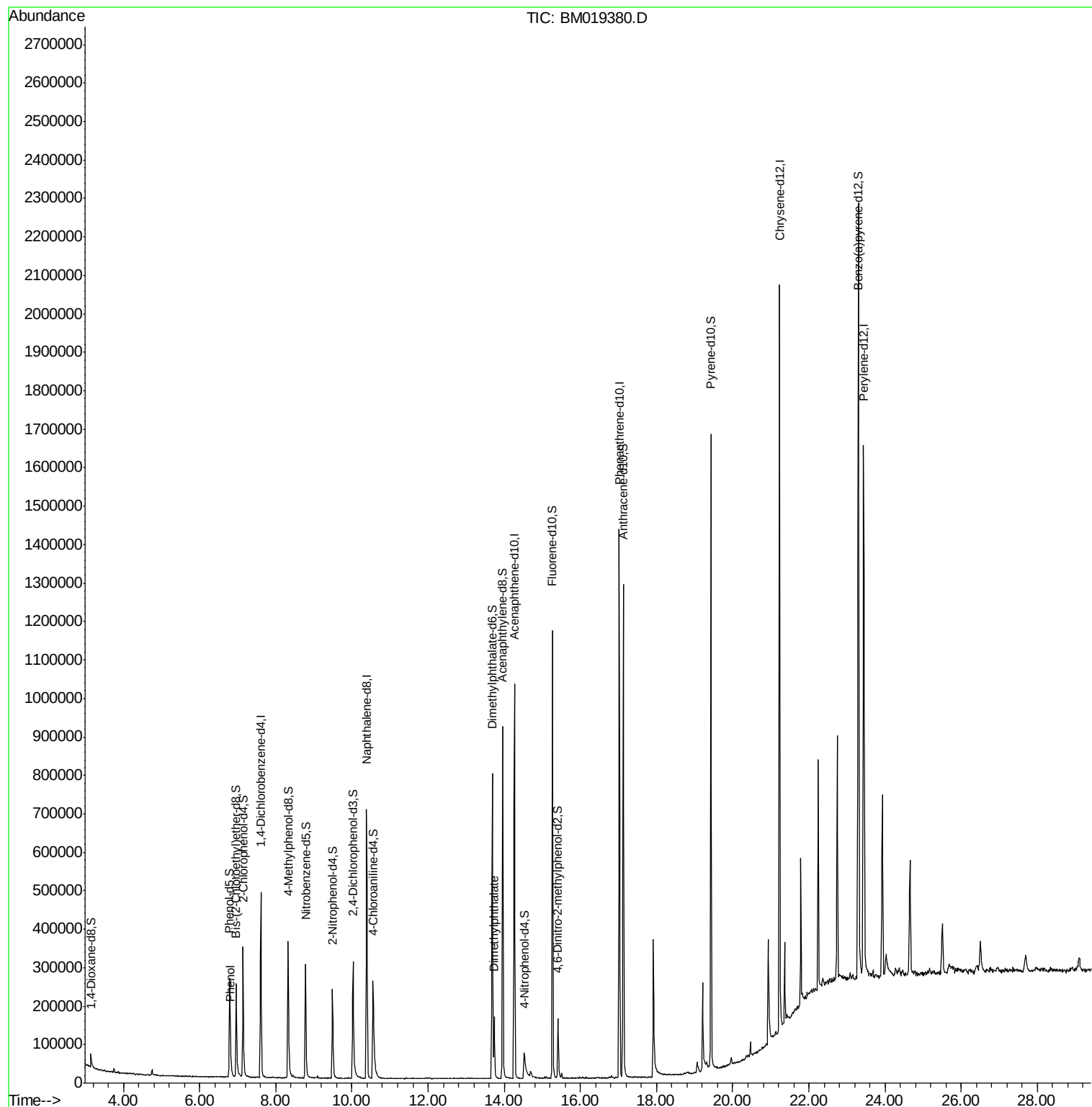
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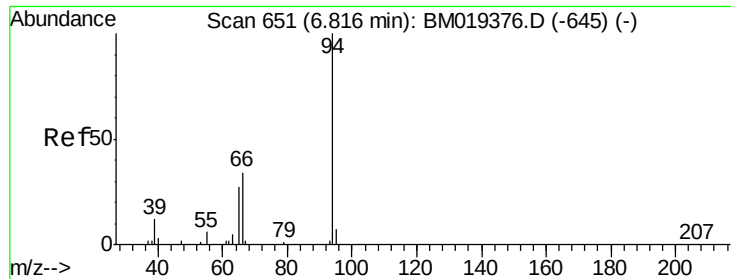
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#6

Phenol

Concen: 1.067 ng/ul

RT: 6.82 min Scan# 652

Delta R.T. -0.00 min

Lab File: BM019380.D

Acq: 24 Mar 2019 08:00

Instrument :

BNA_M

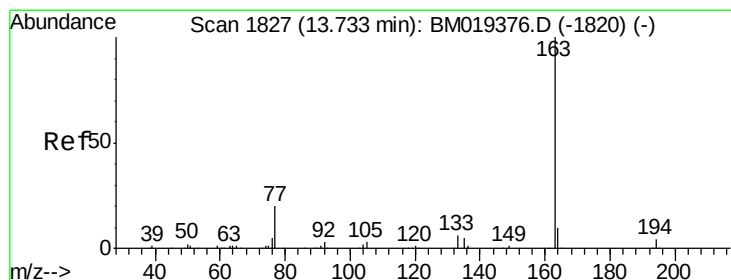
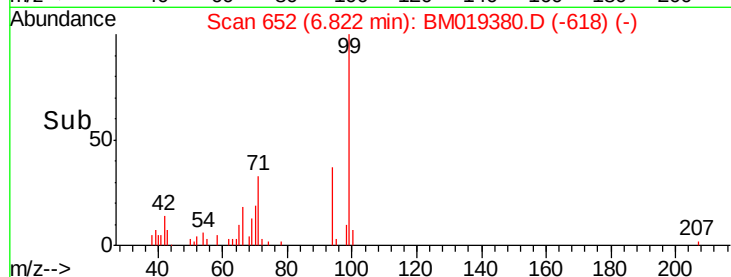
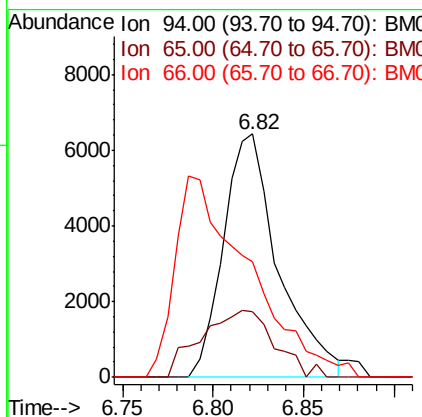
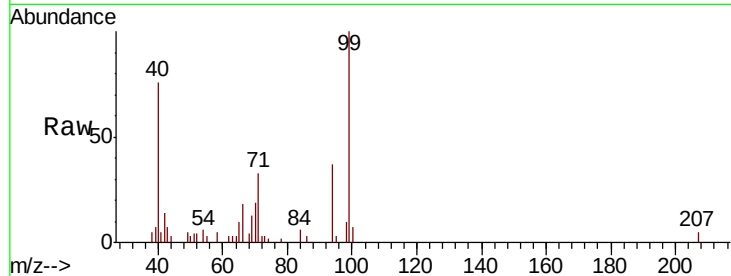
ClientSampleId :

BF5R9

Tot Ion:	94	Resp:	13612
Ion Ratio	Lower	Upper	
94	100		
65	27.1	23.0	34.6
66	47.6	30.4	45.6#

Manual Integrations
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#45

Dimethylphthalate

Concen: 3.942 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.01 min

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Acq: 24 Mar 2019 08:00

Tgt Ion:	163	Resp:	109043
Ion Ratio	Lower	Upper	
163	100		
194	3.7	4.0	6.0#
164	10.4	8.4	12.6

