

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
 Data File : BM019590.D
 Acq On : 29 Mar 2019 21:26
 Operator : JU/SJ
 Sample : K2085-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7TO

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:48:39 PM

Quant Time: Mar 29 23:51:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	102289	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	478914	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	270162	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	616455	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	772236	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	965164	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	15465	5.92	ng/uL	0.00
5) Phenol-d5	6.76	99	163314	17.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	108724	17.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	131808	19.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	136802	20.01	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	59673	17.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	63040	16.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	113476	15.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	43634m	5.06	ng/ul	0.04
44) Dimethylphthalate-d6	13.66	166	453238	20.79	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	515242	18.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	47810m	13.99	ng/ul	0.02
58) Fluorene-d10	15.24	176	392396	20.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	45439	11.15	ng/ul	0.00
71) Anthracene-d10	17.10	188	611315	20.66	ng/ul	0.00
79) Pyrene-d10	19.40	212	718898	20.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	965882	18.88	ng/ul	0.00
Target Compounds						
6) Phenol	6.79	94	38838	4.086	ng/ul	92
45) Dimethylphthalate	13.71	163	76956	3.519	ng/ul	98

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

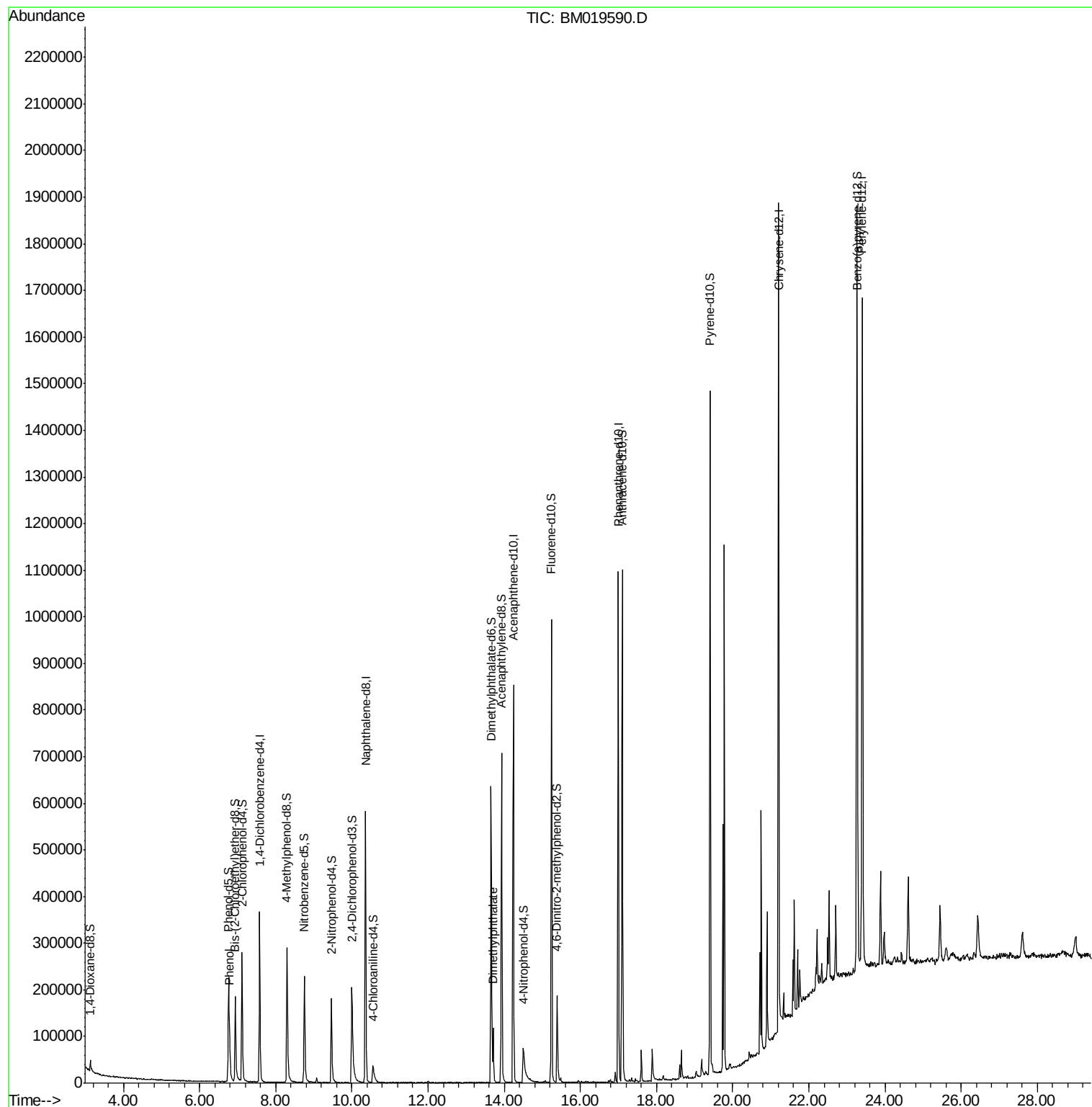
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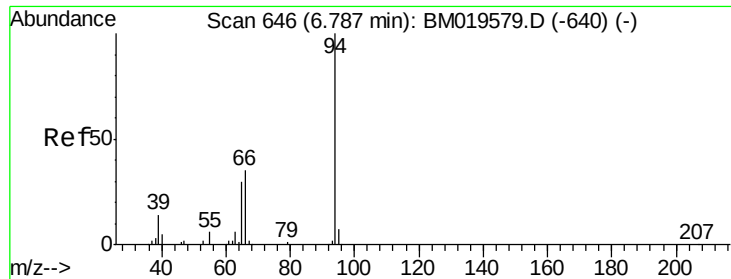
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#6

Phenol

Concen: 4.086 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. 0.01 min

Lab File: BM019590.D

Acq: 29 Mar 2019 21:26

Instrument :

BNA_M

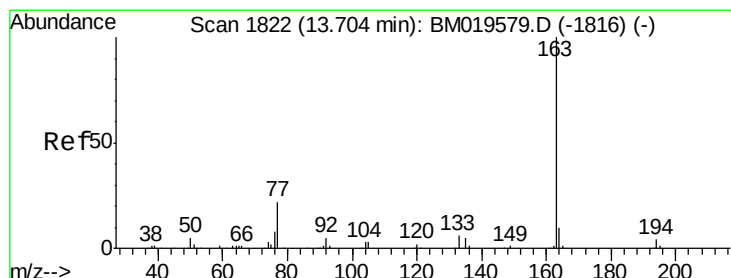
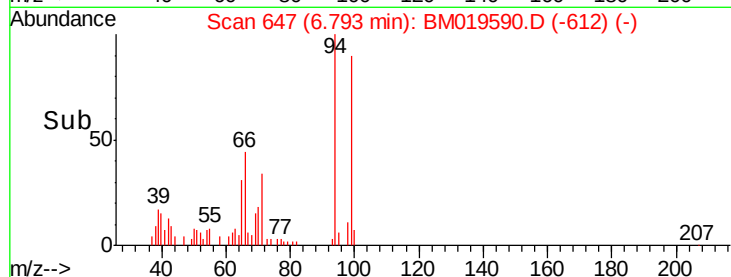
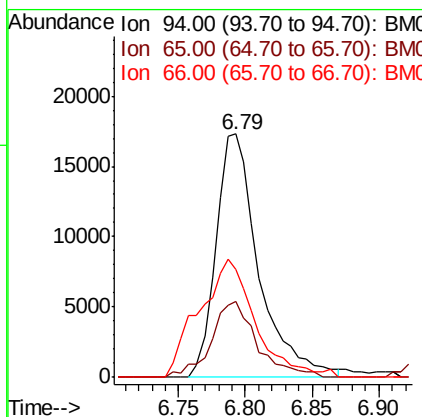
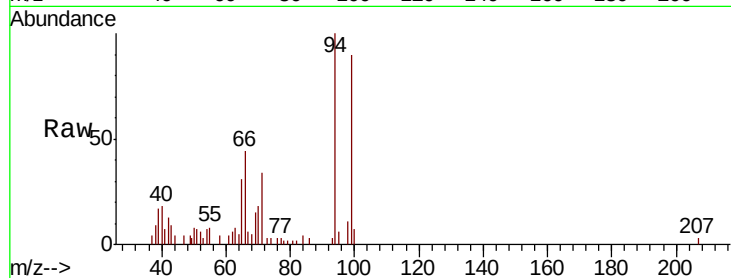
ClientSampleId :

BF7TO

Tgt Ion:	94	Resp:	38838
Ion	Ratio	Lower	Upper
94	100		
65	31.2	23.0	34.6
66	44.3	30.4	45.6

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#45

Dimethylphthalate

Concen: 3.519 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

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Acq: 29 Mar 2019 21:26

Tgt Ion:	163	Resp:	76956
Ion	Ratio	Lower	Upper
163	100		
194	4.3	4.0	6.0
164	10.0	8.4	12.6

