

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
 Data File : BM019581.D
 Acq On : 29 Mar 2019 15:57
 Operator : JU/SJ
 Sample : K2085-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7X1

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:48:33 PM

Quant Time: Mar 29 23:09:14 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	94700	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	450564	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	244811	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	579275	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	706712	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	877102	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	20182	8.34	ng/uL	0.00
5) Phenol-d5	6.76	99	277574	32.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	179015	31.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	214590	33.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	232979	36.80	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	101469	31.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	124122	34.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	214422	31.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	288204	35.56	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	743505	37.64	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	899517	36.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	102122m	32.98	ng/ul	0.00
58) Fluorene-d10	15.24	176	642362	37.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	100965	26.36	ng/ul	0.00
71) Anthracene-d10	17.10	188	1063004	38.24	ng/ul	0.00
79) Pyrene-d10	19.40	212	1227500	37.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1677768	36.08	ng/ul	0.00
Target Compounds						
6) Phenol	6.79	94	70812	8.047	ng/ul	95
45) Dimethylphthalate	13.71	163	160978	8.122	ng/ul	98

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

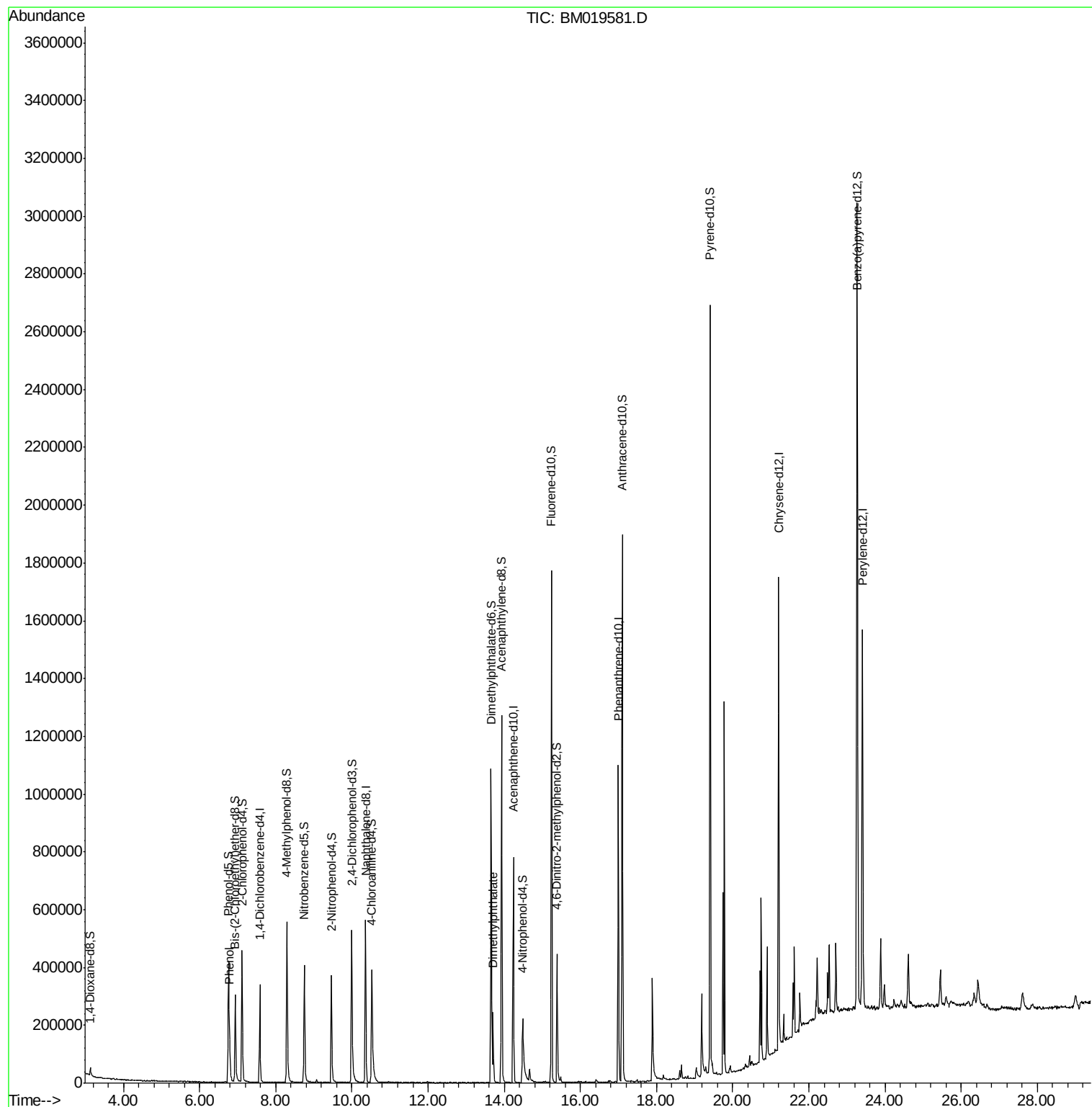
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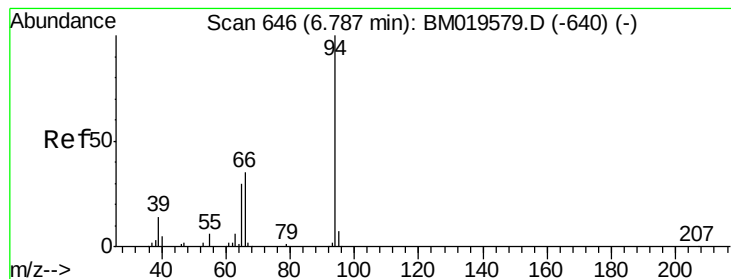
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#6

Phenol

Concen: 8.047 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. 0.01 min

Lab File: BM019581.D

Acq: 29 Mar 2019 15:57

Instrument :

BNA_M

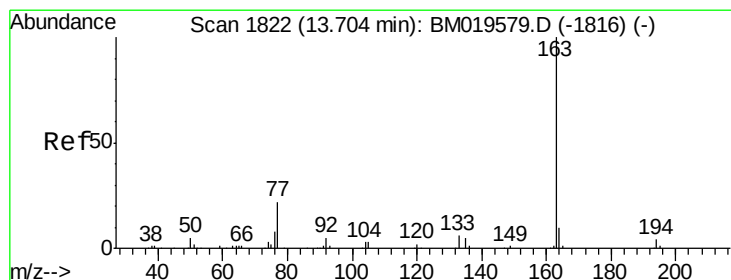
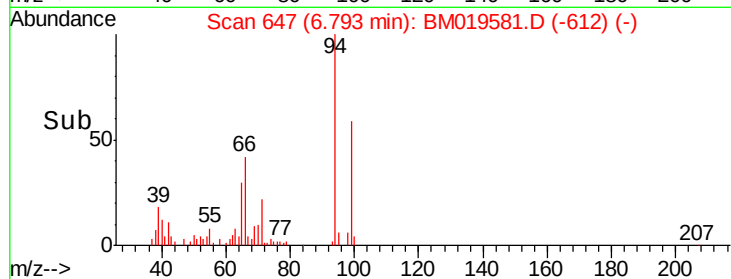
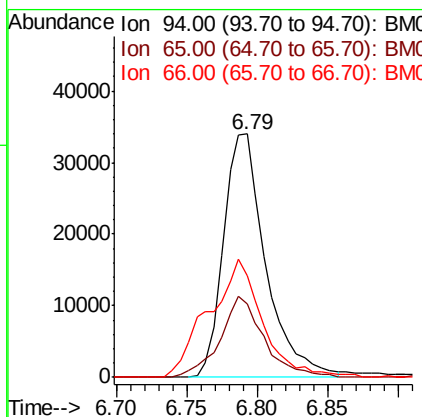
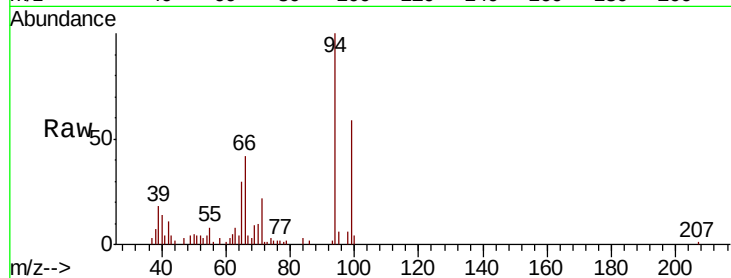
ClientSampled :

BF7X1

Tgt Ion:	94	Resp:	70812
Ion	Ratio	Lower	Upper
94	100		
65	30.0	23.0	34.6
66	41.9	30.4	45.6

Manual Integrations
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#45

Dimethylphthalate

Concen: 8.122 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

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Acq: 29 Mar 2019 15:57

Tgt Ion:	163	Resp:	160978
Ion	Ratio	Lower	Upper
163	100		
194	4.4	4.0	6.0
164	9.7	8.4	12.6

