

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM033019\
 Data File : BM019626.D
 Acq On : 30 Mar 2019 19:16
 Operator : JU/SJ
 Sample : K2068-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5M1

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:50:52 PM

Quant Time: Mar 30 22:27:51 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	7.57	152	132525	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	588852	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	331901	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	755484	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	954402	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1154907	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	19550	5.78	ng/uL	0.00
5) Phenol-d5	6.76	99	214976	18.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	151050	19.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	172213	19.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	148225	16.73	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	80975	19.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	91498	19.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	153743	17.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	196476	18.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	549483	20.52	ng/ul	-0.01
47) Acenaphthylene-d8	13.93	160	628795	18.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	57305m	13.65	ng/ul	0.01
58) Fluorene-d10	15.23	176	456570	19.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	52055	10.42	ng/ul	0.00
71) Anthracene-d10	17.09	188	682352	18.82	ng/ul	0.00
79) Pyrene-d10	19.40	212	786631	17.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1027489	16.78	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.78	94	53595	4.352 ng/ul	95
45) Dimethylphthalate	13.70	163	113934	4.240 ng/ul#	97

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

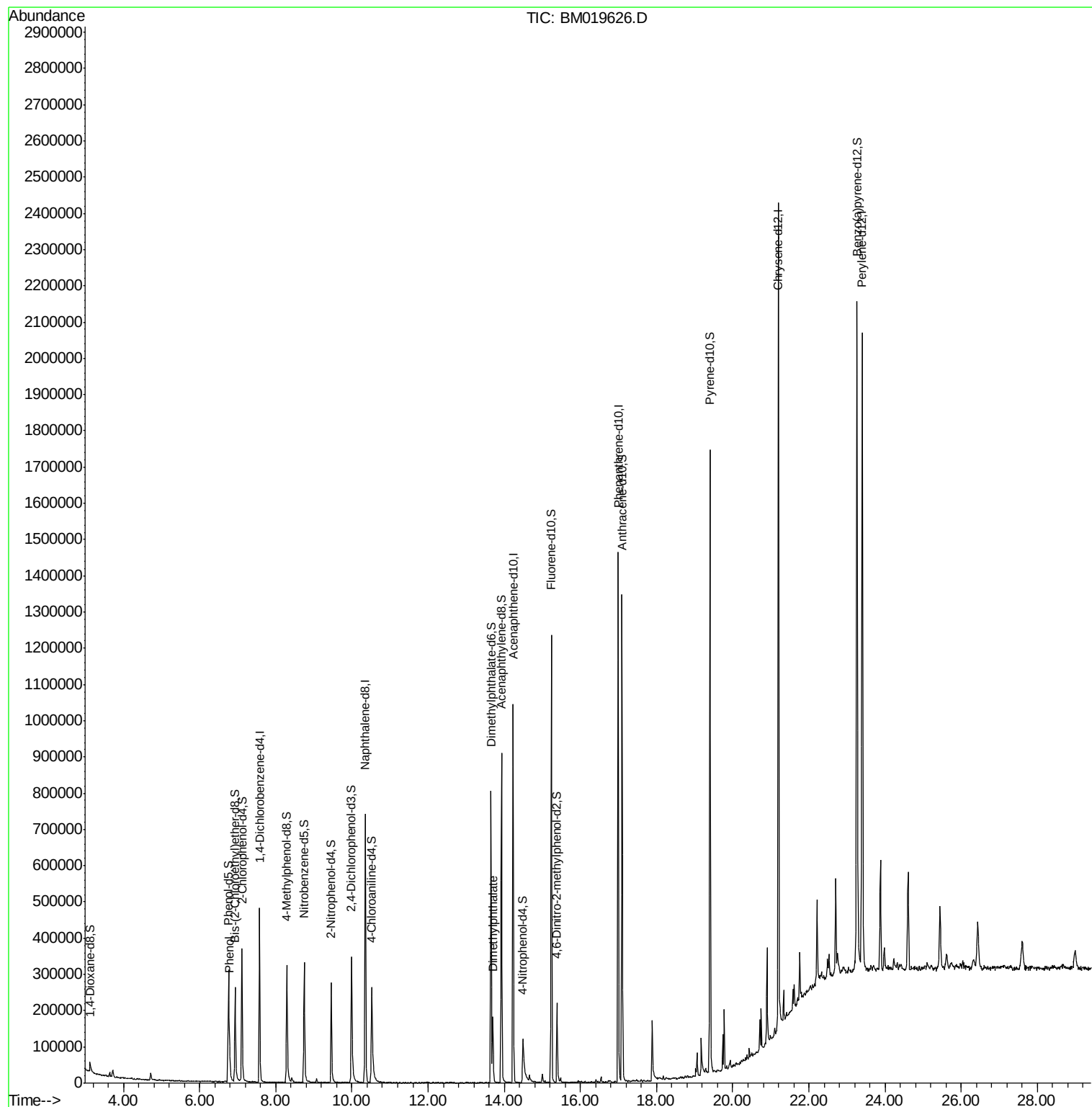
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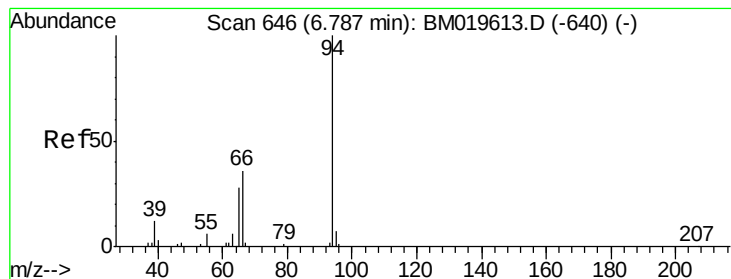
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#6

Phenol

Concen: 4.352 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. -0.01 min

Lab File: BM019626.D

Acq: 30 Mar 2019 19:16

Instrument :

BNA_M

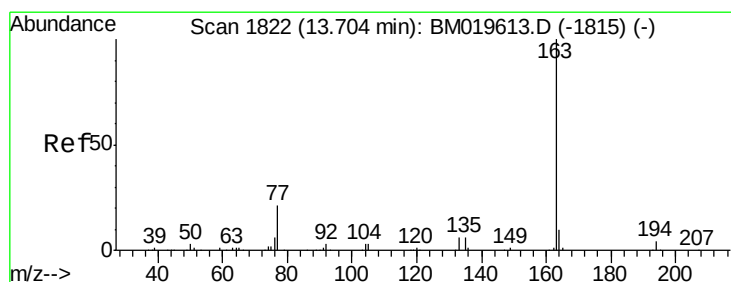
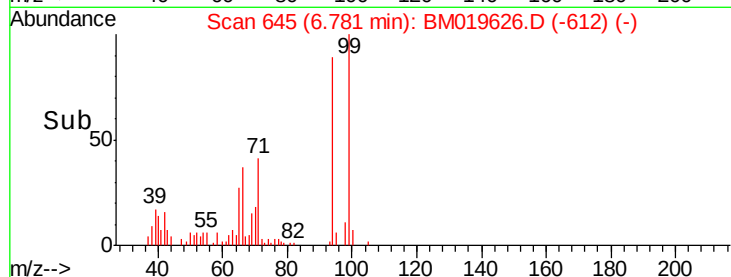
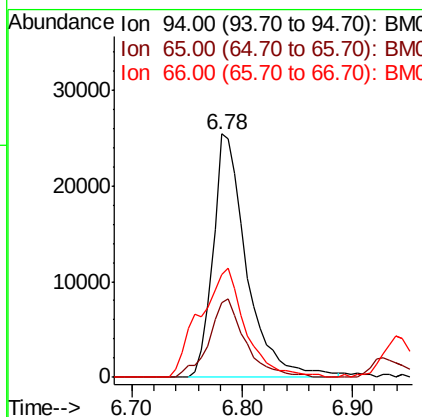
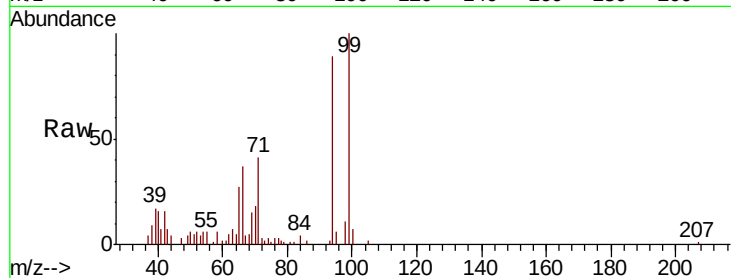
ClientSampleId :

BF5M1

Tgt Ion:	94	Resp:	53595
Ion	Ratio	Lower	Upper
94	100		
65	30.9	23.0	34.6
66	42.0	30.4	45.6

Manual Integrations
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#45

Dimethylphthalate

Concen: 4.240 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

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Acq: 30 Mar 2019 19:16

Tgt Ion:	163	Resp:	113934
Ion	Ratio	Lower	Upper
163	100		
194	3.6	4.0	6.0#
164	9.4	8.4	12.6

