

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019780.D
 Acq On : 06 Apr 2019 09:47
 Operator : JU/SJ
 Sample : K2217-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF601

Manual Integrations
 APPROVED

Sohil
 4/8/2019 6:11:59 PM

Quant Time: Apr 08 03:33:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 06 00:13:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	175703	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	813593	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	485424	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	1124423	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1132548	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	1018382	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	17461	3.89	ng/uL	0.00
5) Phenol-d5	6.75	99	216173	13.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	143141	13.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	173750	14.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	107438	9.15	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	85240	14.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	97135	15.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	158389	13.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	118838	8.12	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	597315	15.25	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	709575	14.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	62004m	10.10	ng/ul	0.02
58) Fluorene-d10	15.22	176	521110	15.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	59273	7.97	ng/ul	0.00
71) Anthracene-d10	17.08	188	780278	14.46	ng/ul	0.00
79) Pyrene-d10	19.39	212	845165	16.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	701884	13.00	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	19487	1.194	ng/ul#	81
45) Dimethylphthalate	13.69	163	212706	5.413	ng/ul	99

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

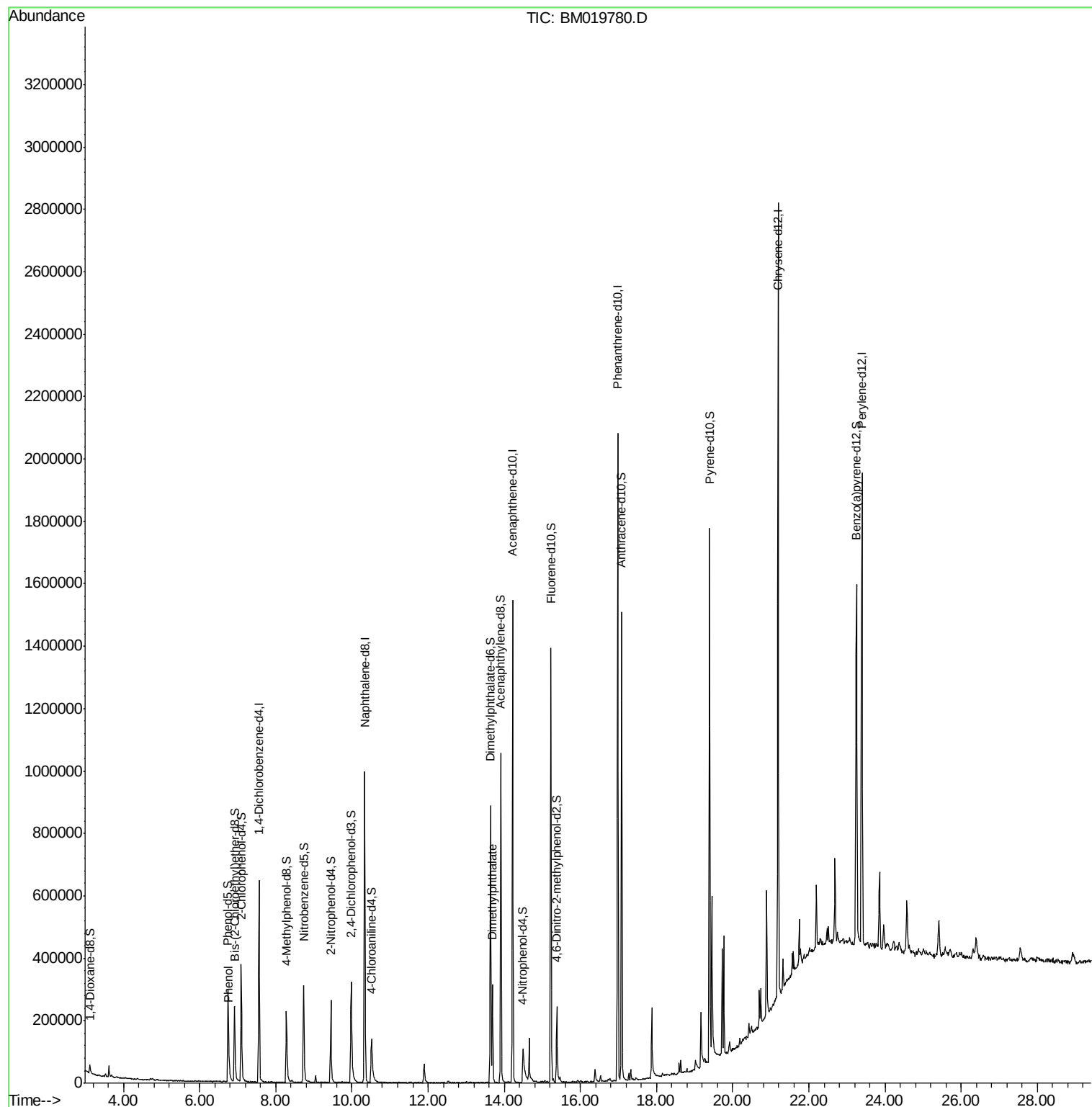
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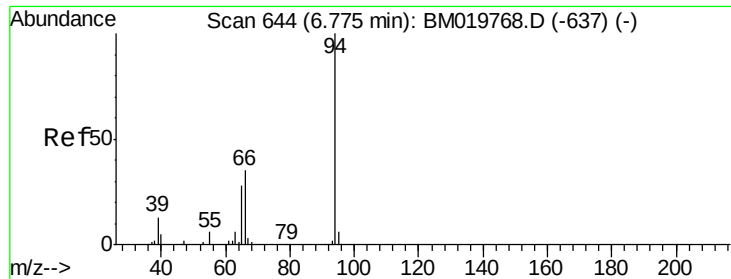
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#6

Phenol

Concen: 1.194 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM019780.D

Acq: 06 Apr 2019 09:47

Instrument :

BNA_M

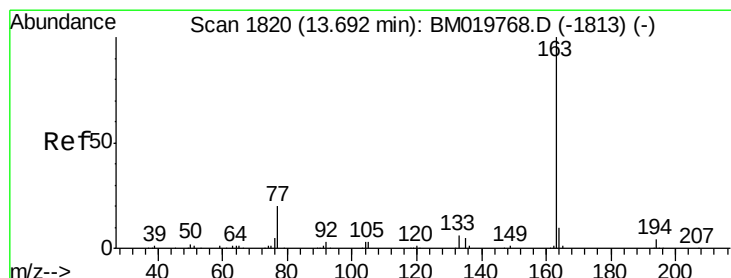
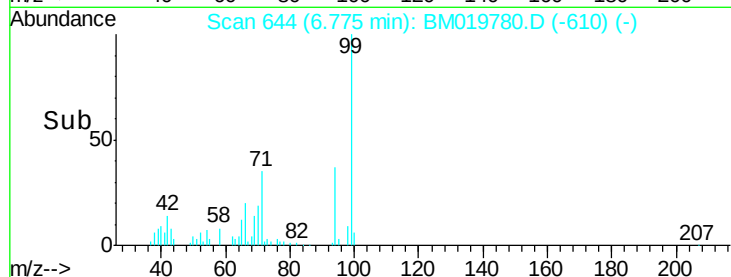
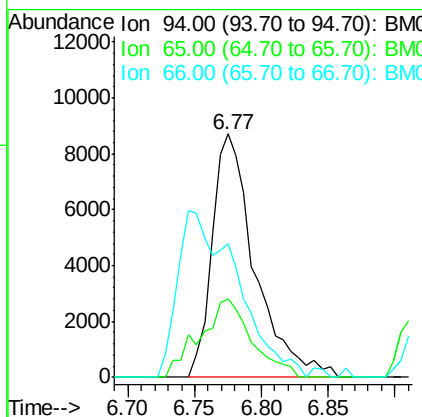
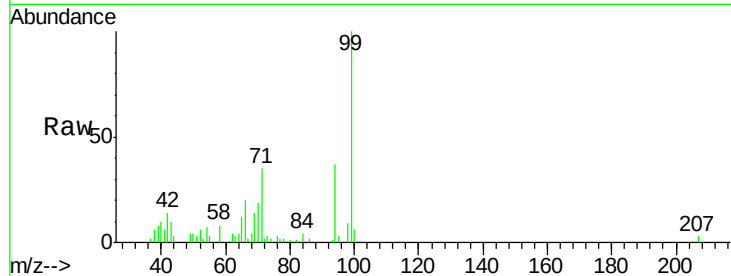
ClientSampled :

BF601

Tgt Ion:	94	Resp:	19487
Ion Ratio	Lower	Upper	
94	100		
65	32.0	23.0	34.6
66	55.1	30.4	45.6#

Manual Integrations
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#45

Dimethylphthalate

Concen: 5.413 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.01 min

Lab File: BM019780.D

Acq: 06 Apr 2019 09:47

Tgt Ion:	163	Resp:	212706
Ion Ratio	Lower	Upper	
163	100		
194	4.1	4.0	6.0
164	10.3	8.4	12.6

