

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019769.D
 Acq On : 06 Apr 2019 03:11
 Operator : JU/SJ
 Sample : K2217-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 BF617

Manual Integrations
 APPROVED

Sohil
 4/8/2019 6:11:40 PM

Quant Time: Apr 06 03:44:43 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	143315	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	655083	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	408934	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	971971	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1028049	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	935940	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	22331	6.10	ng/uL	0.00
5) Phenol-d5	6.75	99	307595	24.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	180324	21.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	236919	24.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	248649	25.96	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	111977	23.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	136462	26.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	250581	25.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	326094	27.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	811844	24.60	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	1029182	24.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	120172m	23.23	ng/ul	0.00
58) Fluorene-d10	15.22	176	720755	25.35	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	99681	15.51	ng/ul	0.00
71) Anthracene-d10	17.08	188	1170897	25.10	ng/ul	0.00
79) Pyrene-d10	19.39	212	1290375	27.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	1181509	23.81	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	16168	1.214	ng/ul#	84
45) Dimethylphthalate	13.69	163	167995	5.074	ng/ul	99

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

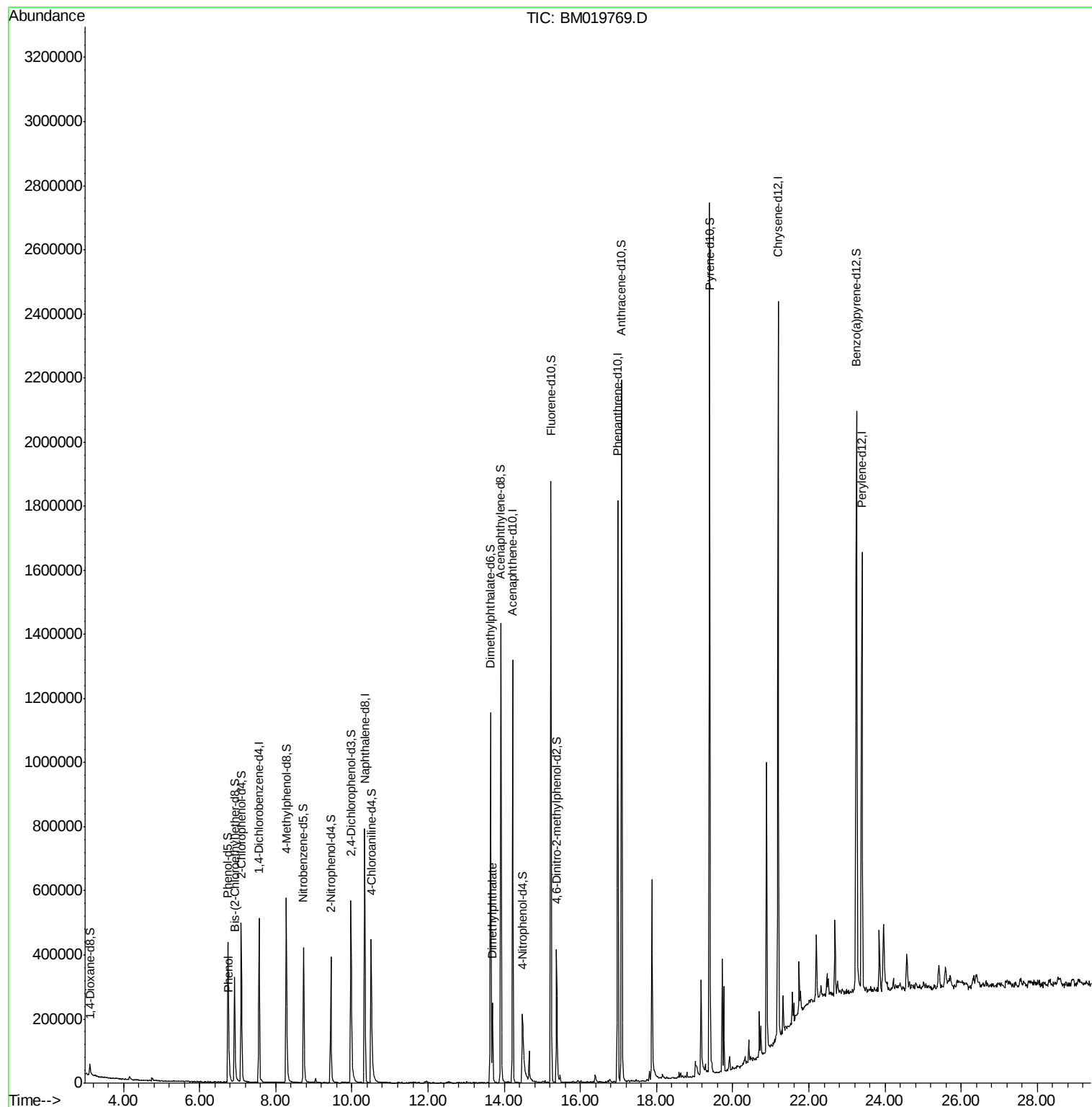
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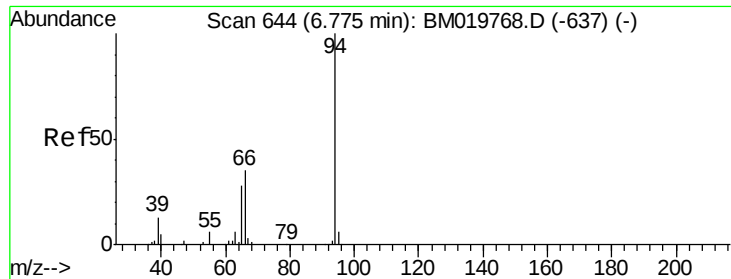
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#6

Phenol

Concen: 1.214 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. -0.00 min

Lab File: BM019769.D

Acq: 06 Apr 2019 03:11

Instrument :

BNA_M

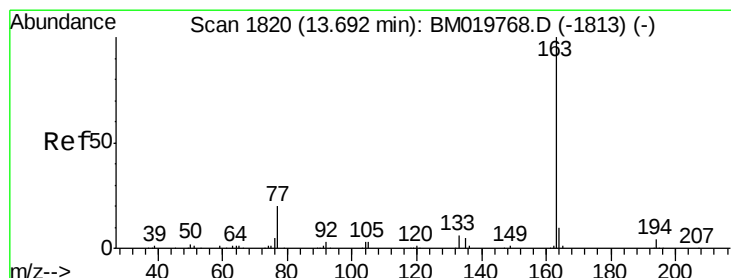
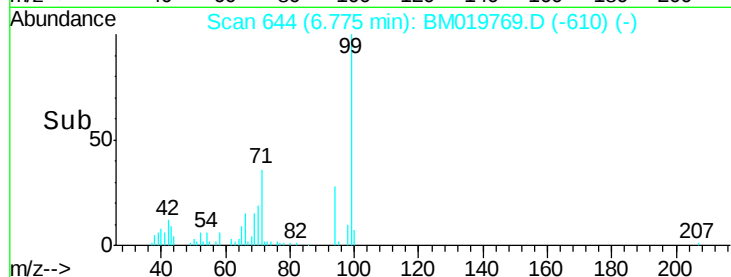
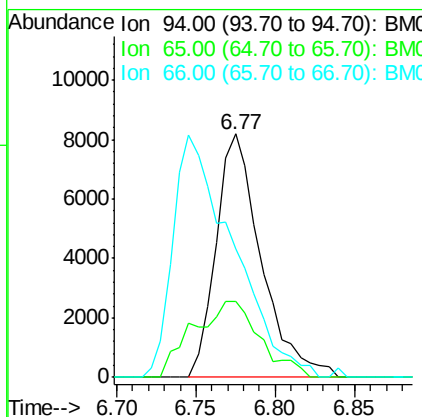
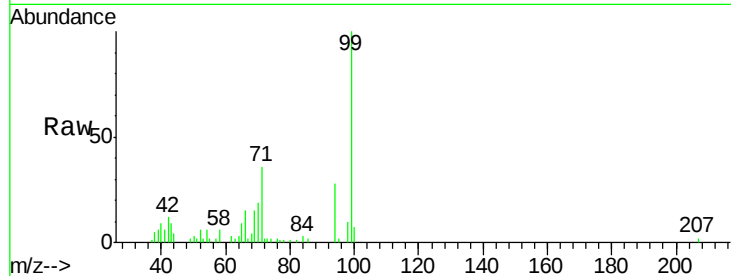
ClientSampled :

BF617

Tgt Ion:	94	Resp:	16168
Ion Ratio	Lower	Upper	
94	100		
65	31.4	23.0	34.6
66	53.0	30.4	45.6#

Manual Integrations
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#45

Dimethylphthalate

Concen: 5.074 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

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Acq: 06 Apr 2019 03:11

Tgt Ion:	163	Resp:	167995
Ion Ratio	Lower	Upper	
163	100		
194	4.2	4.0	6.0
164	10.2	8.4	12.6

