

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019555.D
 Acq On : 28 Mar 2019 23:49
 Operator : JU/SJ
 Sample : K2065-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5K2

Quant Time: Mar 29 05:05:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:57:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	117247	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	533456	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	296725	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	682133	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	857303	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	969468	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	17600	5.88	ng/uL	0.00
5) Phenol-d5	6.77	99	170048	16.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	116396	16.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	143833	18.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	147001	18.76	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	67641	17.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	77136	18.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	134441	16.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	186696	19.45	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	491563	20.53	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	588226	19.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	45141	12.03	ng/ul	0.02
58) Fluorene-d10	15.24	176	427290	20.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	61014	13.53	ng/ul	0.00
71) Anthracene-d10	17.10	188	682472	20.85	ng/ul	0.00
79) Pyrene-d10	19.40	212	744882	18.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	932697	18.15	ng/ul	0.00

Target Compounds

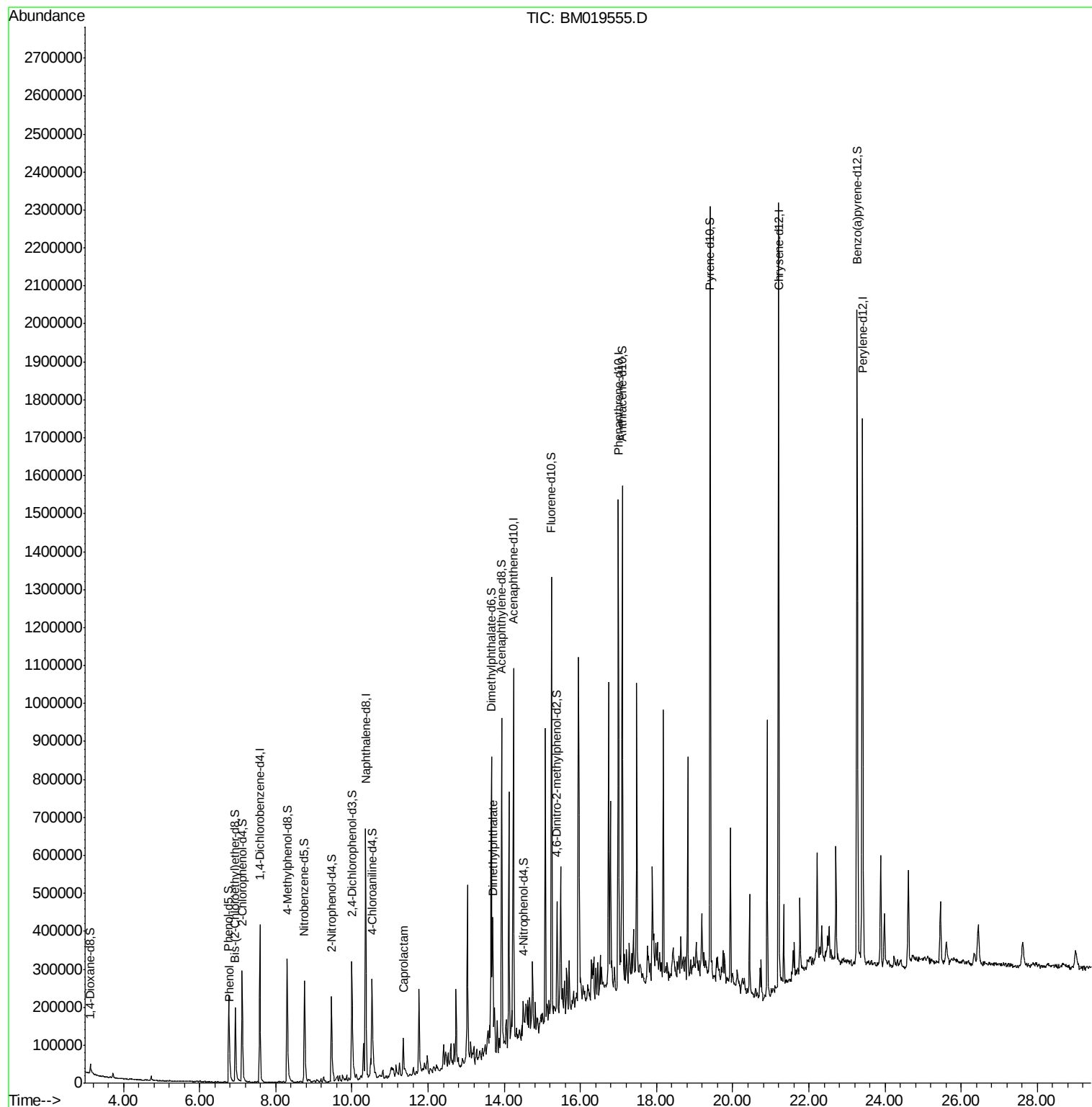
					Qvalue
6) Phenol	6.79	94	11660	1.070 ng/ul#	69
32) Caprolactam	11.35	113	3691	1.574 ng/ul#	25
45) Dimethylphthalate	13.71	163	74729	3.111 ng/ul	98

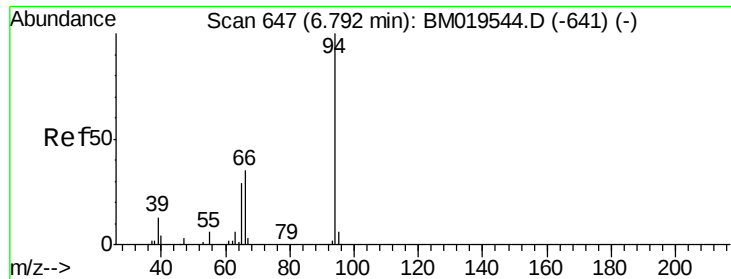
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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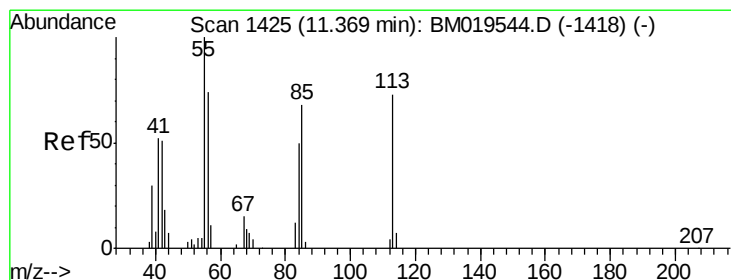
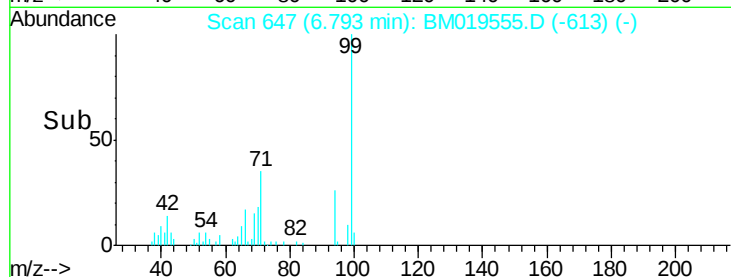
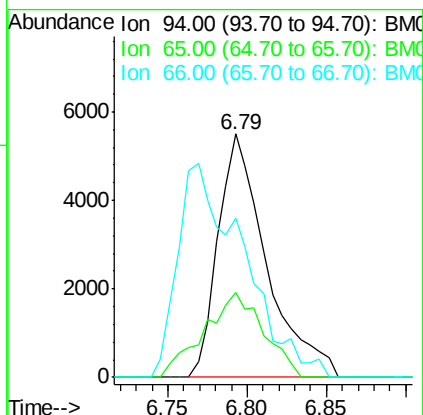
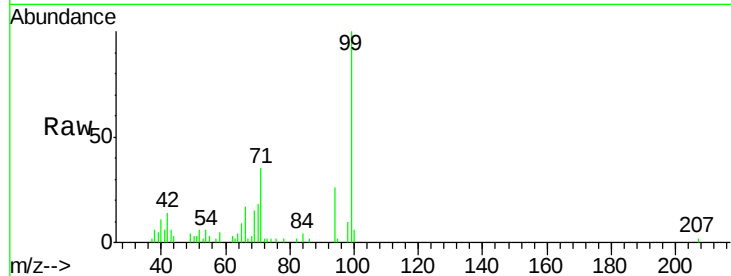
#6

Phenol

Concen: 1.070 ng/ul
 RT: 6.79 min Scan# 647
 Delta R.T. 0.00 min
 Lab File: BM019555.D
 Acq: 28 Mar 2019 23:49

Instrument :
 BNA_M
 ClientSampleId :
 BF5K2

Tgt Ion: 94 Resp: 11660
 Ion Ratio Lower Upper
 94 100
 65 35.1 23.0 34.6#
 66 65.3 30.4 45.6#

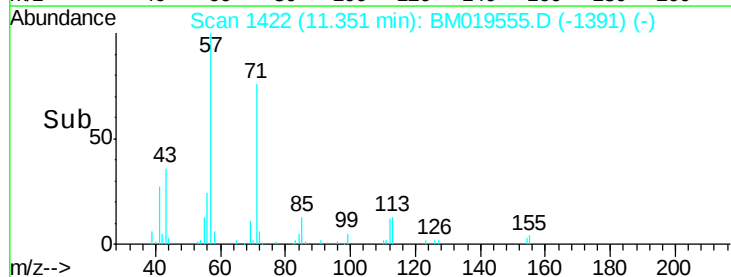
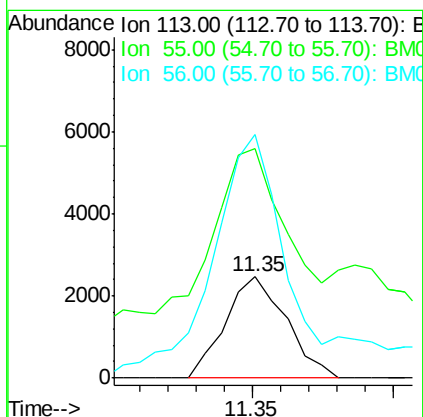
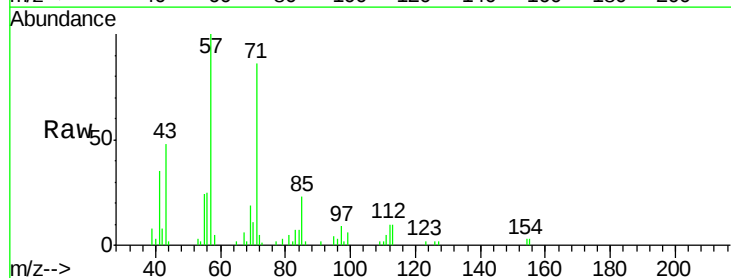


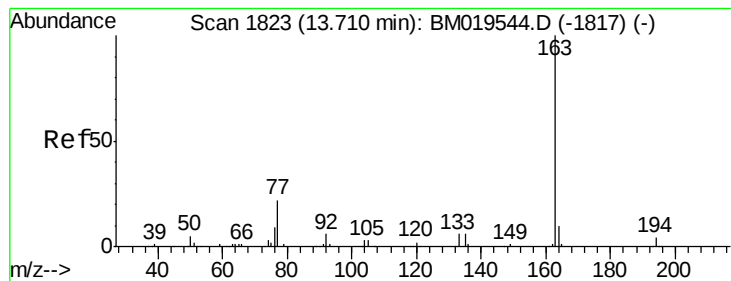
#32

Caprolactam

Concen: 1.574 ng/ul
 RT: 11.35 min Scan# 1422
 Delta R.T. -0.02 min
 Lab File: BM019555.D
 Acq: 28 Mar 2019 23:49

Tgt Ion: 113 Resp: 3691
 Ion Ratio Lower Upper
 113 100
 55 226.9 131.7 197.5#
 56 241.3 92.7 139.1#





#45

Dimethylphthalate

Concen: 3.111 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BM019555.D

Acq: 28 Mar 2019 23:49

Instrument :

BNA_M

ClientSampleId :

BF5K2

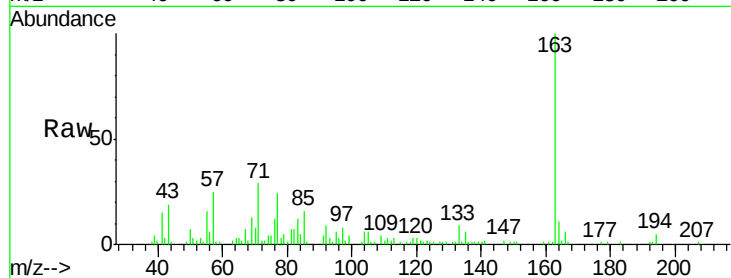
Tgt Ion:163 Resp: 74729

Ion Ratio Lower Upper

163 100

194 4.5 4.0 6.0

164 11.3 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

