

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
 Data File : BM019592.D
 Acq On : 29 Mar 2019 22:39
 Operator : JU/SJ
 Sample : K2084-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7T1

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:48:42 PM

Quant Time: Mar 30 00:12:27 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	106067	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	468075	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	271224	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	615097	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	759549	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	980630	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	17429	6.43	ng/uL	0.00
5) Phenol-d5	6.76	99	172626	18.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	138801	21.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	151796	21.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	91383	12.89	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	75299	22.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	80358	21.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	132093	18.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	123592	14.68	ng/ul	0.01
44) Dimethylphthalate-d6	13.66	166	575758	26.31	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	705000	25.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	39181m	11.42	ng/ul	0.03
58) Fluorene-d10	15.24	176	503805	26.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	50159	12.33	ng/ul	0.00
71) Anthracene-d10	17.10	188	794729	26.92	ng/ul	0.00
79) Pyrene-d10	19.40	212	936482	26.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1190018	22.89	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	6.79	94	21985	2.231	ng/ul#	80
45) Dimethylphthalate	13.71	163	136738	6.227	ng/ul#	96

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

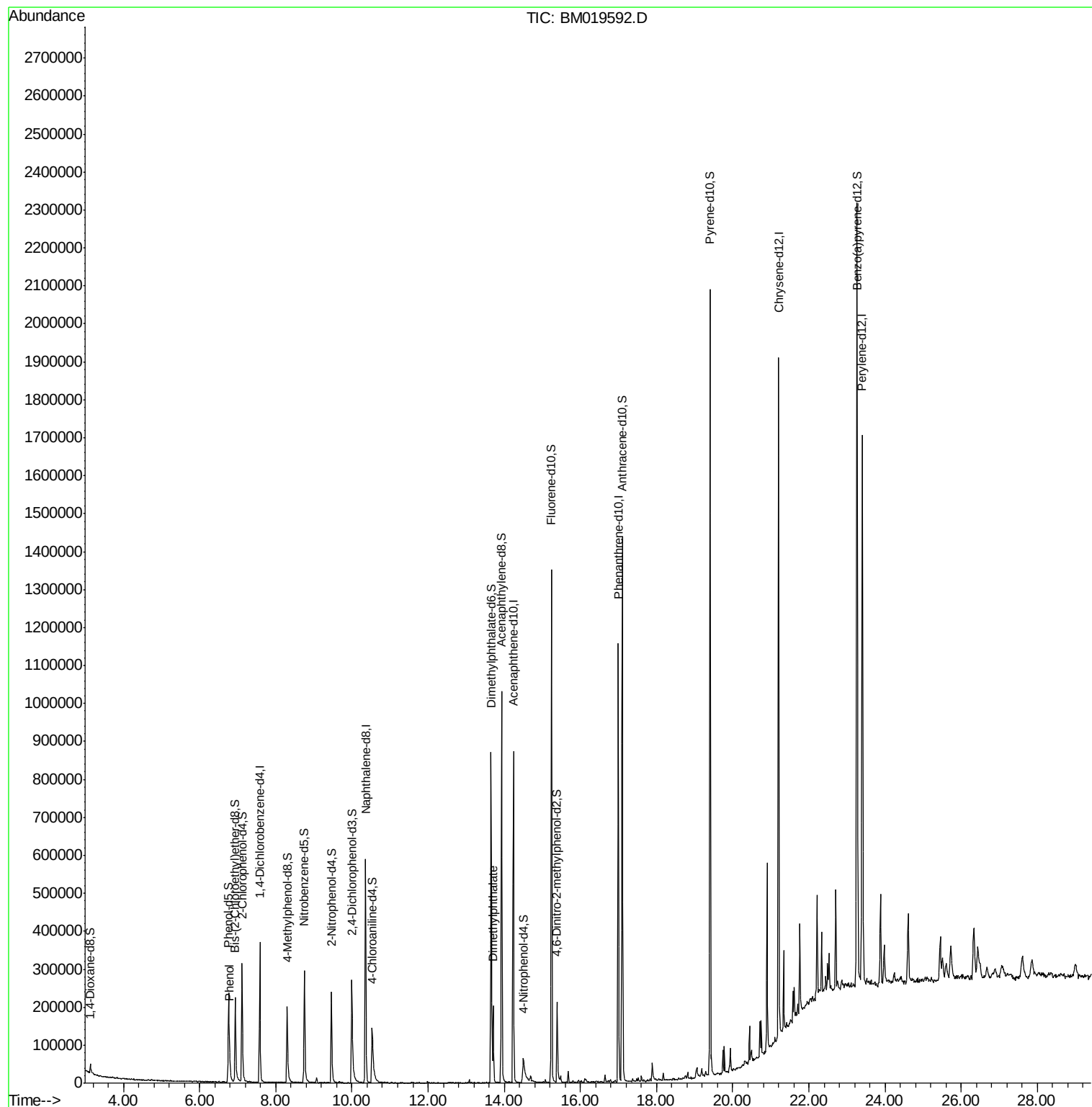
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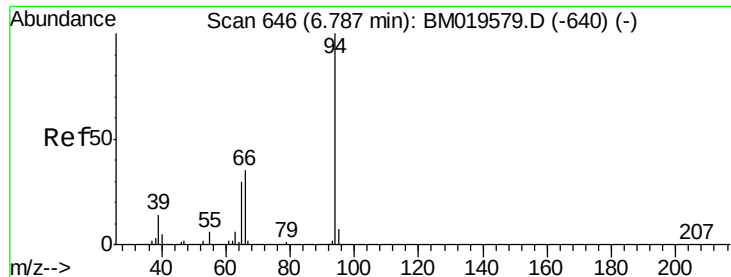
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#6

Phenol

Concen: 2.231 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. 0.01 min

Lab File: BM019592.D

Acq: 29 Mar 2019 22:39

Instrument :

BNA_M

ClientSampleId :

BF7T1

Tgt Ion: 94 Resp: 21985

Ion Ratio Lower Upper

94 100

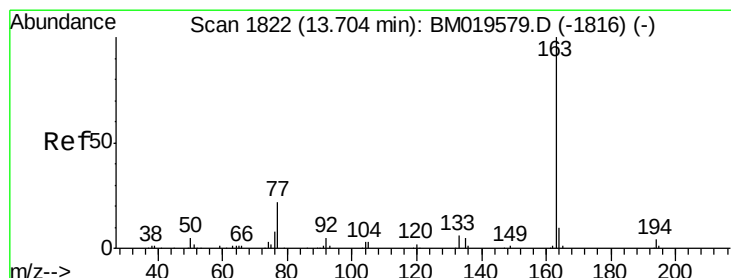
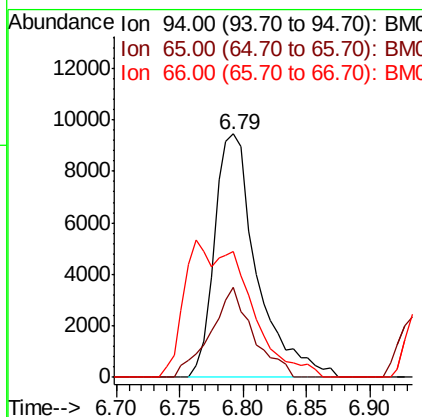
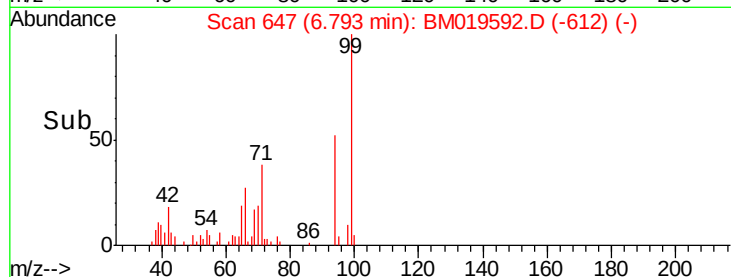
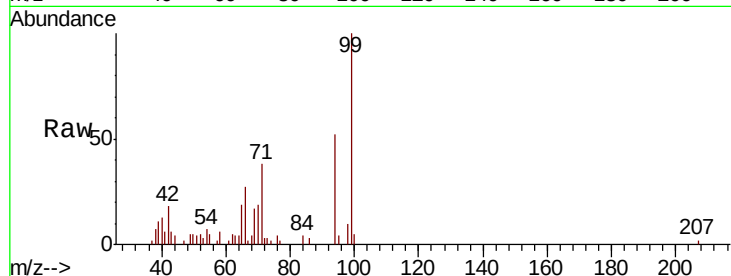
65 37.0 23.0 34.6#

66 51.8 30.4 45.6#

Manual Integrations
APPROVED

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4/1/2019 5:48:42 PM



#45

Dimethylphthalate

Concen: 6.227 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BM019592.D

Acq: 29 Mar 2019 22:39

Tgt Ion: 163 Resp: 136738

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0#

164 8.8 8.4 12.6

