

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
 Data File : BM019657.D
 Acq On : 01 Apr 2019 16:22
 Operator : JU/SJ
 Sample : K2119-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5A2

Manual Integrations
 APPROVED

Sohil
 4/2/2019 5:31:10 PM

Quant Time: Apr 02 07:04:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 02 03:56:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	131249	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	565766	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	325572	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	730614	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	856723	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	949443	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	18341	5.47	ng/uL	0.00
5) Phenol-d5	6.76	99	154894	13.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	106293	13.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	132152	14.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	133198	15.18	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	59910	14.84	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.46	143	66034m	14.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	110411	13.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	156521	15.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	419760	15.98	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	473650	14.42	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.50	143	44537m	10.82	ng/ul	0.02
58) Fluorene-d10	15.23	176	343536	15.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	41969	8.69	ng/ul	0.00
71) Anthracene-d10	17.09	188	537752	15.34	ng/ul	-0.01
79) Pyrene-d10	19.40	212	628154	15.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	727280	14.45	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	13.70	163	94175	3.573	ng/ul 98

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

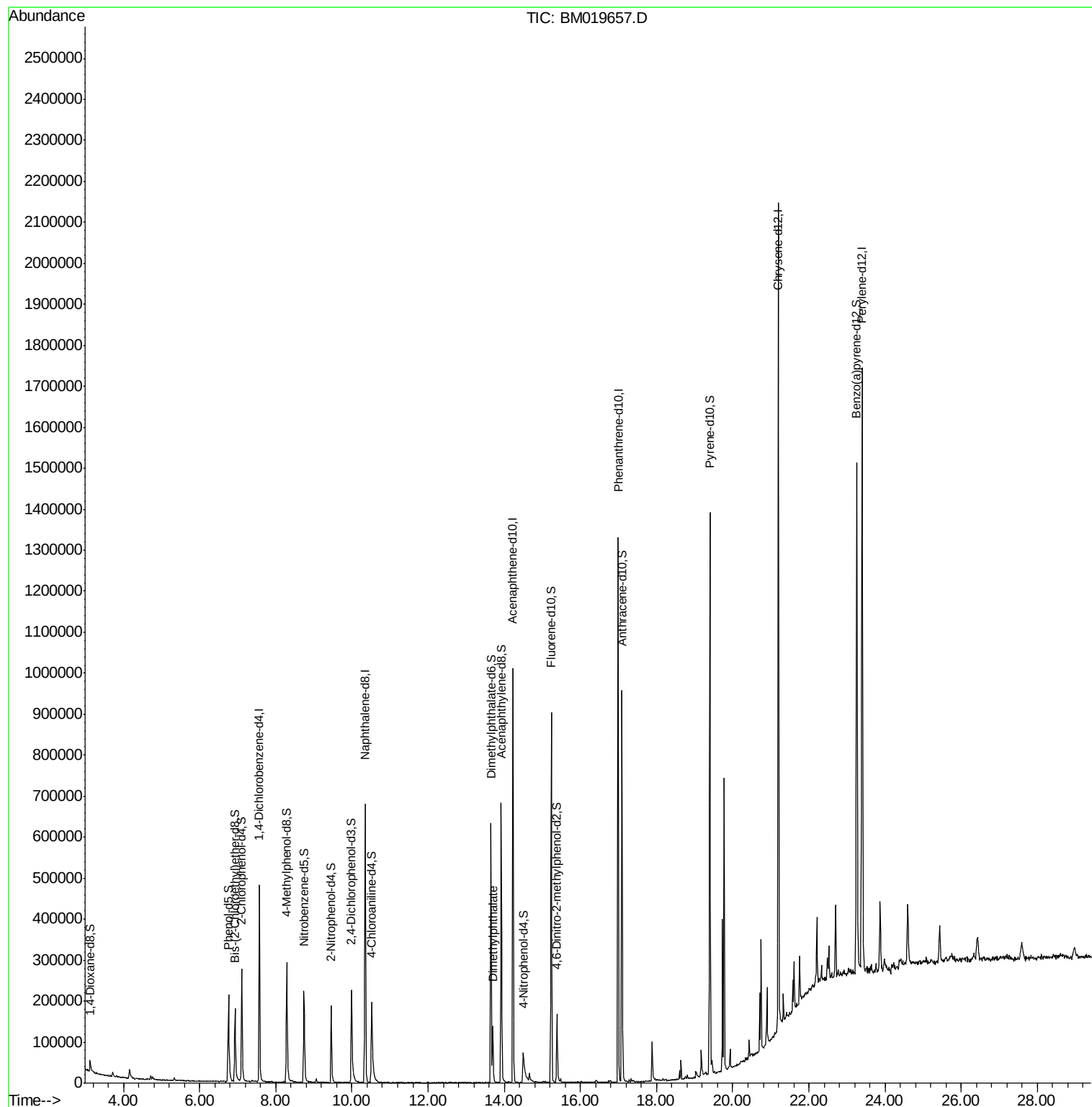
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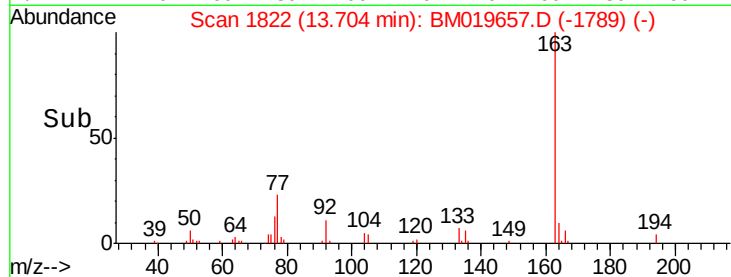
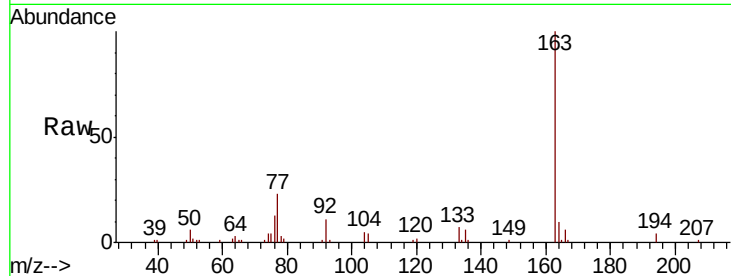
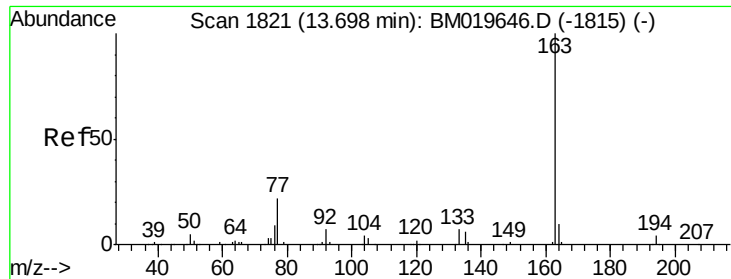
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#45
 Dimethylphthalate
 Concen: 3.573 ng/ul
 RT: 13.70 min Scan# 1822
 Delta R.T. -0.01 min
 Lab File: BM019657.D
 Acq: 01 Apr 2019 16:22

Instrument :
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Tot Ion:	163	Resp:	94175
Ion Ratio	Lower	Upper	
163	100		
194	4.0	4.0	6.0
164	10.1	8.4	12.6

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