

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
 Data File : BM019701.D
 Acq On : 02 Apr 2019 21:03
 Operator : JU/SJ
 Sample : K2148-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5G0

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:42:39 PM

Quant Time: Apr 03 04:17:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 03 01:13:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	154432	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	719080	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	434492	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	992139	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1079525	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1127783	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.12	96	27579	6.99	ng/uL	0.00
5) Phenol-d5	6.76	99	330402	24.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	244990	26.61	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	274134	26.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	273635	26.51	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	142025	27.69	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	165587	29.00	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	263926	24.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	373222	28.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	1022145	29.16	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	1129334	25.76	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	118108m	21.49	ng/ul	0.00
58) Fluorene-d10	15.23	176	807039	26.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	129721	19.77	ng/ul	0.00
71) Anthracene-d10	17.09	188	1273978	26.76	ng/ul	0.00
79) Pyrene-d10	19.40	212	1376331	27.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1474860	24.67	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.70	163	136159	3.871	ng/ul	98

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

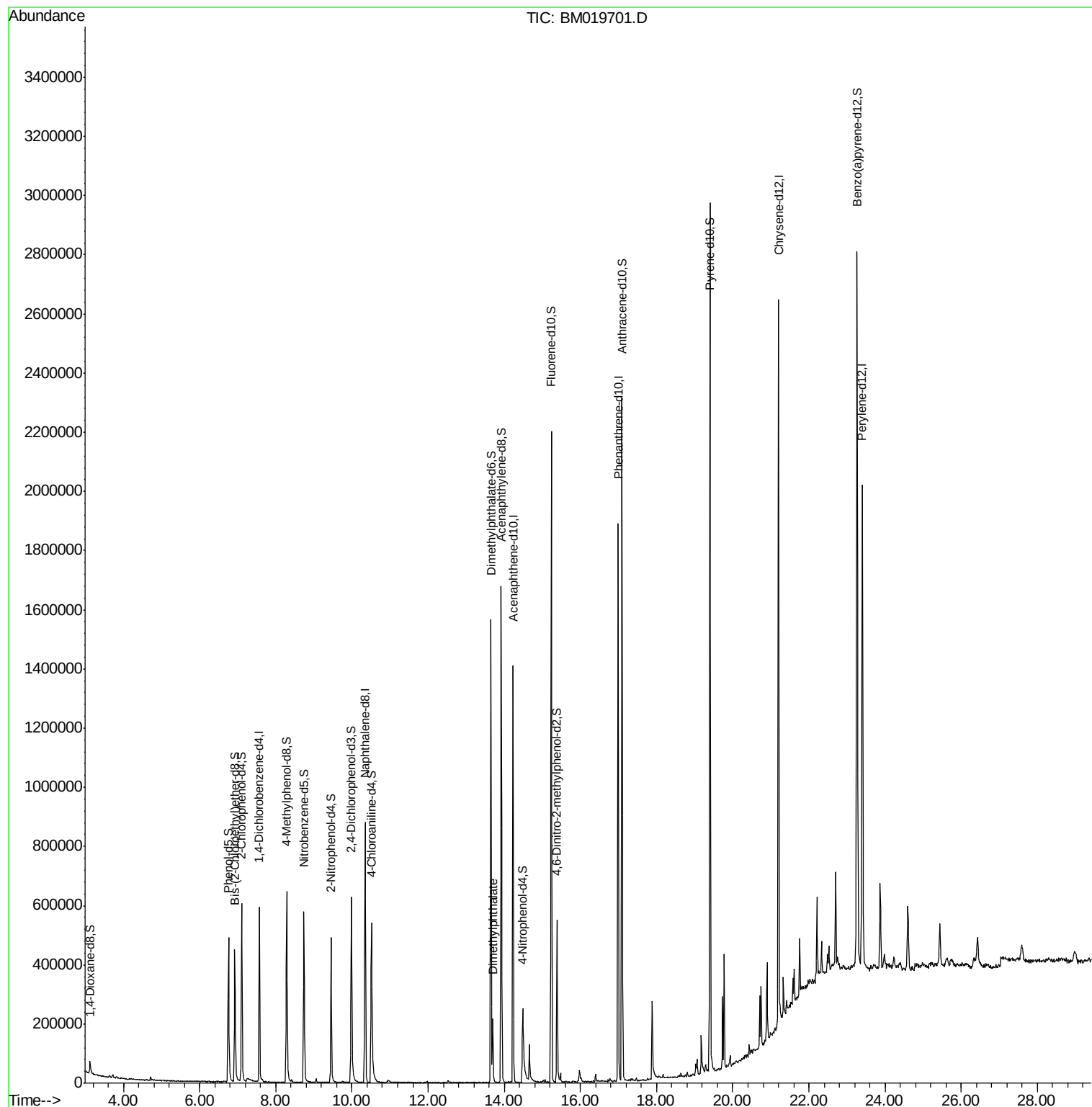
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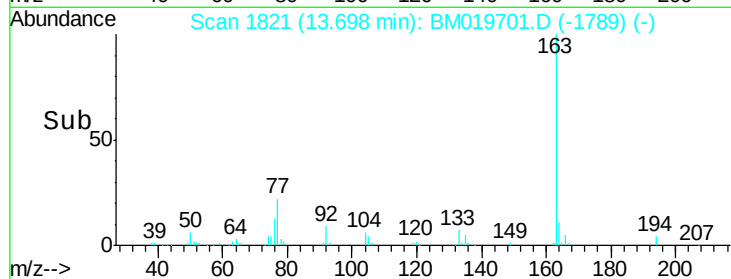
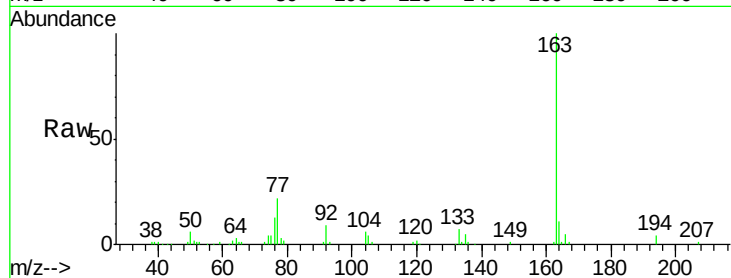
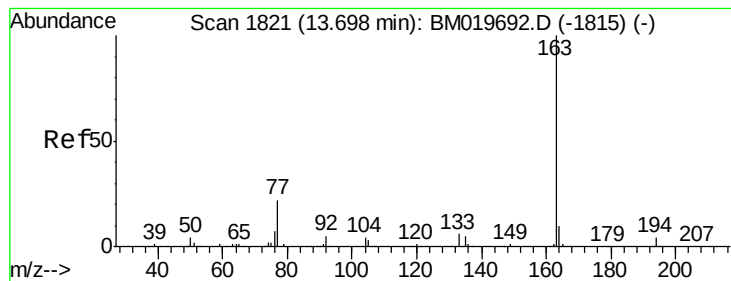
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#45

Dimethylphthalate

Concen: 3.871 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM019701.D

Acq: 02 Apr 2019 21:03

Instrument :

BNA_M

ClientSampleId :

BF5G0

Tgt	Ion	Ratio	Resp	Lower	Upper
163	100				
194	4.2		4.0	6.0	
164	10.9		8.4	12.6	

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