

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
 Data File : BM019698.D
 Acq On : 02 Apr 2019 19:13
 Operator : JU/SJ
 Sample : K2148-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5G5

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:42:38 PM

Quant Time: Apr 03 03:57:17 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	164645	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	727621	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	419672	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	952192	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1086417	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1172747	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	21485	5.11	ng/uL	0.00
5) Phenol-d5	6.76	99	215063	14.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	157132	16.01	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	184767	16.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	182390	16.57	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	87765	16.91	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.46	143	101515	17.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	162127	14.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	233130	17.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	607762	17.95	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	684560	16.17	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.50	143	66886m	12.60	ng/ul	0.02
58) Fluorene-d10	15.23	176	489739	16.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	81406	12.93	ng/ul	0.00
71) Anthracene-d10	17.09	188	764387	16.73	ng/ul	0.00
79) Pyrene-d10	19.40	212	812901	16.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	909623	14.63	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.70	163	113534	3.342	ng/ul	98

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

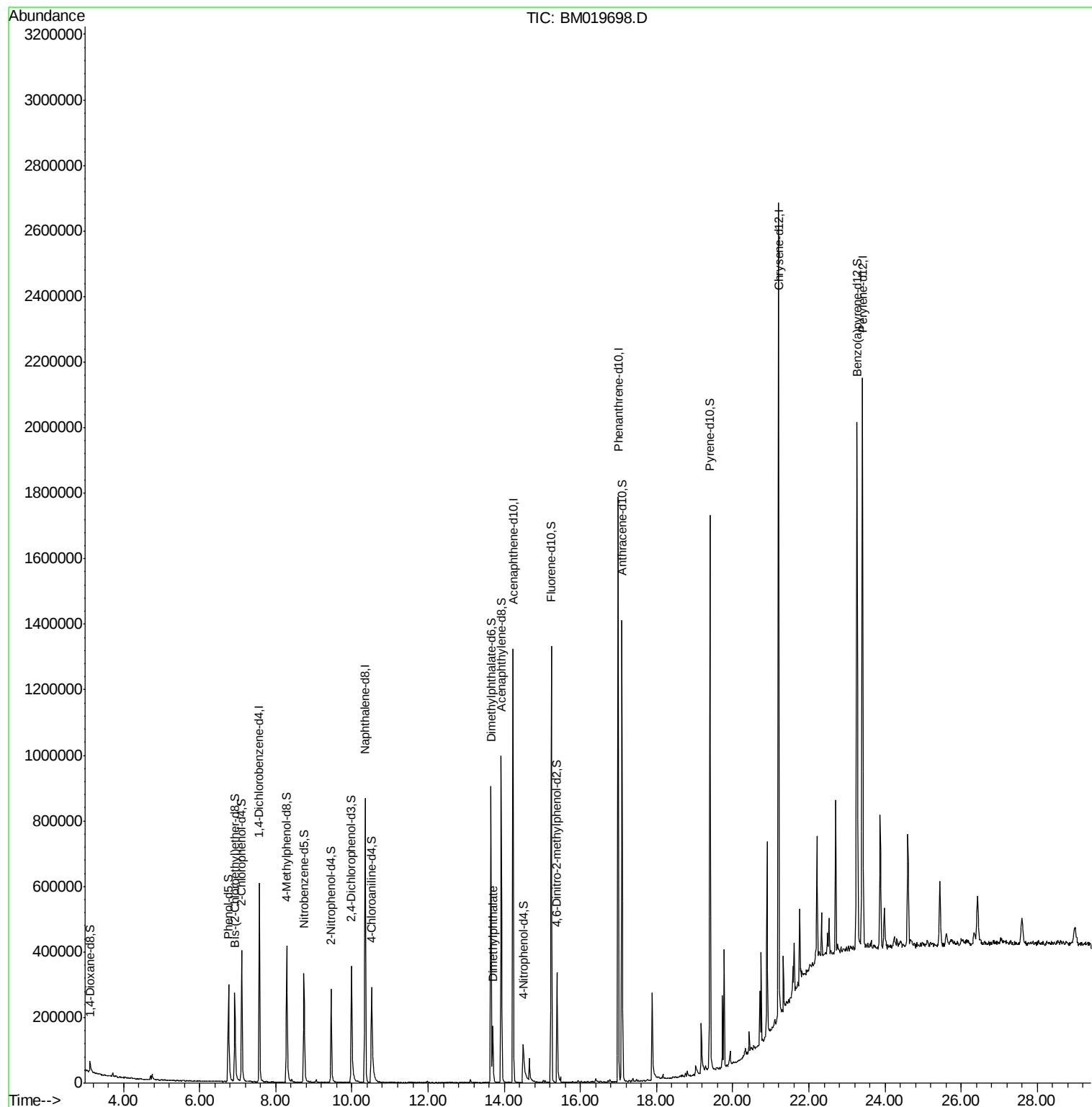
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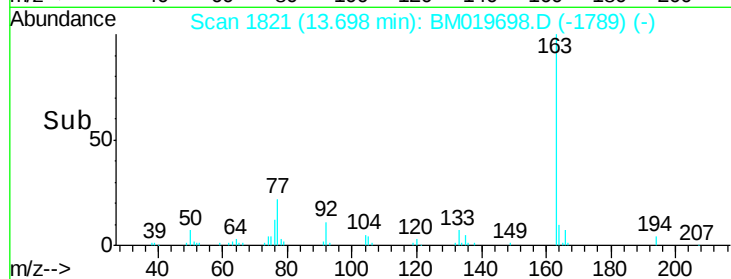
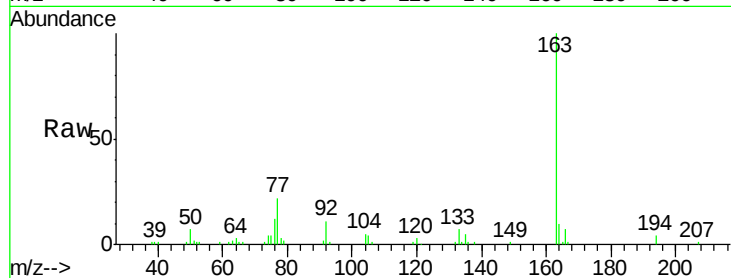
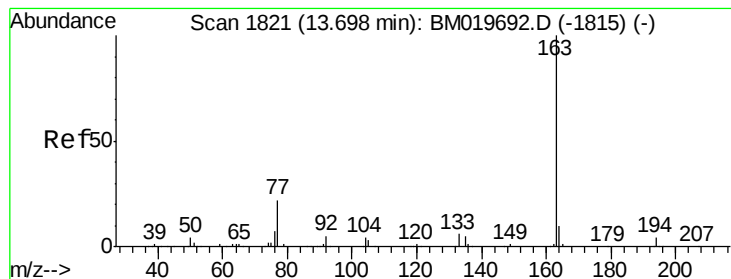
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#45

Dimethylphthalate

Concen: 3.342 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM019698.D

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Instrument :

BNA_M

ClientSampleId :

BF5G5

Tgt Ion:	163	Resp:	113534
Ion Ratio	Lower	Upper	
163	100		
194	4.1	4.0	6.0
164	10.2	8.4	12.6

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