

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM033019\
 Data File : BM019633.D
 Acq On : 30 Mar 2019 23:31
 Operator : JU/SJ
 Sample : K2068-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5K6

Manual Integrations
 APPROVED

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Quant Time: Mar 31 02:24:29 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	7.57	152	128119	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	572615	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	326018	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	742196	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	933191	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1139650	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	17961	5.49	ng/uL	0.00
5) Phenol-d5	6.76	99	141201	12.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	99630	13.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	117503	13.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	96919	11.32	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	54101m	13.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	59735	13.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	99550	11.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	129938	12.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	366550	13.93	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	426012	12.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	38178	9.26	ng/ul	0.03
58) Fluorene-d10	15.23	176	311069	13.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	38040	7.75	ng/ul	0.00
71) Anthracene-d10	17.09	188	470966	13.22	ng/ul	0.00
79) Pyrene-d10	19.40	212	549513	12.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	723505	11.98	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	13.70	163	41397	1.568 ng/ul#	98

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

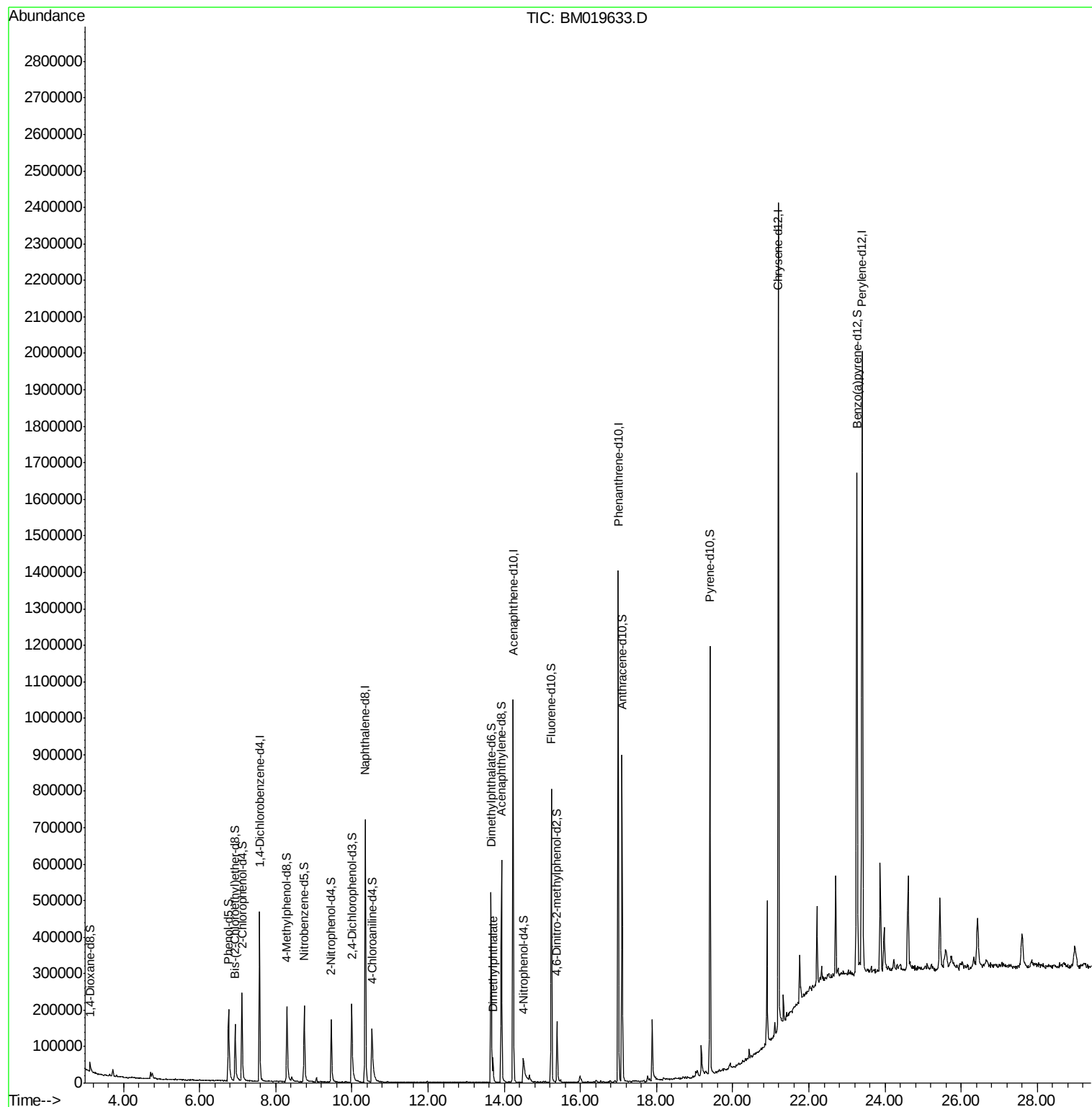
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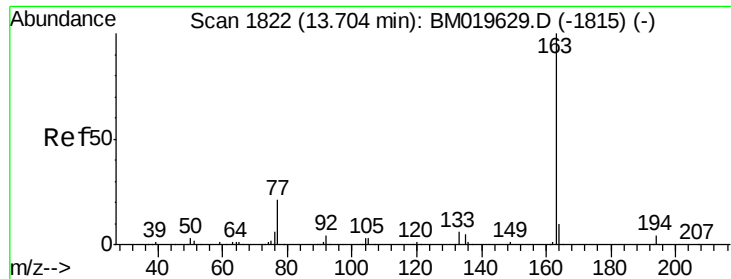
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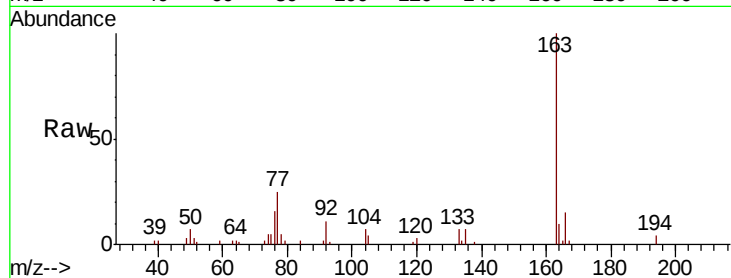
#45
 Dimethylphthalate
 Concen: 1.568 ng/ul
 RT: 13.70 min Scan# 1822
 Delta R.T. -0.01 min
 Lab File: BM019633.D
 Acq: 30 Mar 2019 23:31

Instrument :
 BNA_M
 ClientSampleId :
 BF5K6

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	41397		
194	3.7		4.0	6.0#
164	9.9		8.4	12.6

Manual Integrations
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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

