

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
 Data File : BM019679.D
 Acq On : 02 Apr 2019 05:46
 Operator : JU/SJ
 Sample : K2084-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7X4

Manual Integrations
 APPROVED

Sohil
 4/2/2019 5:31:21 PM

Quant Time: Apr 02 08:56:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 02 08:22:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	231403	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	989468	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	520605	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	956040	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	725646	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	823325	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	24929	4.22	ng/uL	0.00
5) Phenol-d5	6.76	99	284697	13.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	190745	13.83	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	233397	14.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	232823	15.05	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	110275	15.62	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	121851	15.51	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	213550	14.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	81287m	4.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	683002	16.26	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	805502	15.34	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.50	143	63115	9.59	ng/ul	0.02
58) Fluorene-d10	15.23	176	547211	15.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	11173	1.77	ng/ul	0.00
71) Anthracene-d10	17.09	188	728407	15.88	ng/ul	0.00
79) Pyrene-d10	19.40	212	580945	17.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	593235	13.59	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	81188	1.926	ng/ul#	98

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

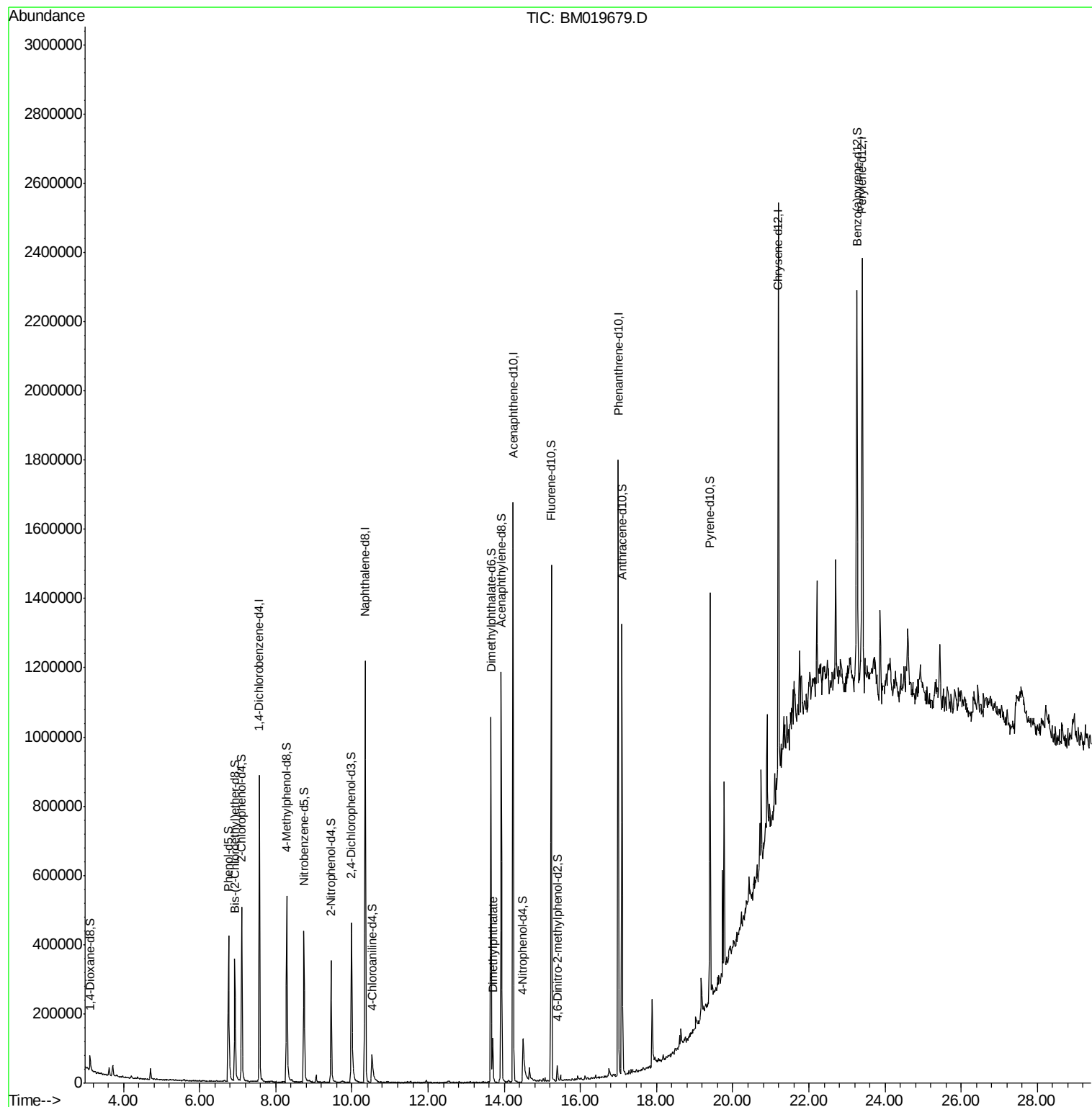
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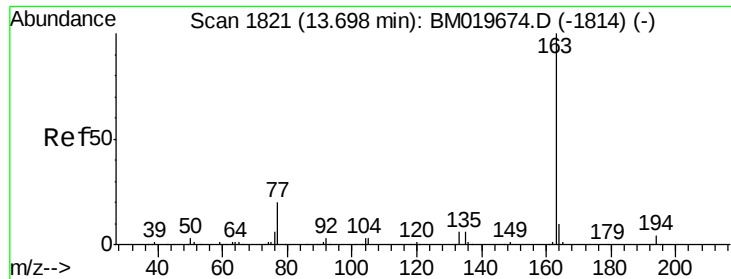
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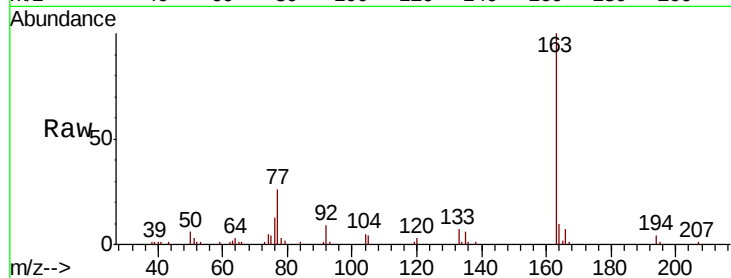
#45
 Dimethylphthalate
 Concen: 1.926 ng/ul
 RT: 13.70 min Scan# 1821
 Delta R.T. -0.01 min
 Lab File: BM019679.D
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Tot Ion	Ratio	Lower	Upper
163	100		
194	3.8	4.0	6.0#
164	10.3	8.4	12.6

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

