

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025737.D
 Acq On : 24 Mar 2020 20:08
 Operator : CG/JU
 Sample : L1940-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DA0

Manual Integrations
 APPROVED

mohammad
 3/27/2020 8:14:41 AM

Quant Time: Mar 24 23:15:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 23:08:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	153619	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	615102	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.21	164	385262	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	853916	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	949916	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	1094335	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	7037m	1.92	ng/uL	0.00
5) Phenol-d5	6.76	99	72393	5.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	196437	28.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	232478	23.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	140234	14.08	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	139004	30.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	140089	28.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	266022	26.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	19870	1.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	943843	32.24	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1104174	31.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	26258	4.71	ng/ul	0.00
58) Fluorene-d10	15.20	176	854782	33.26	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	124338	23.87	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1392989	34.93	ng/ul	0.00
79) Pyrene-d10	19.35	212	1531475	33.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	1956685	34.92	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.67	163	144571	4.743	ng/ul	99

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

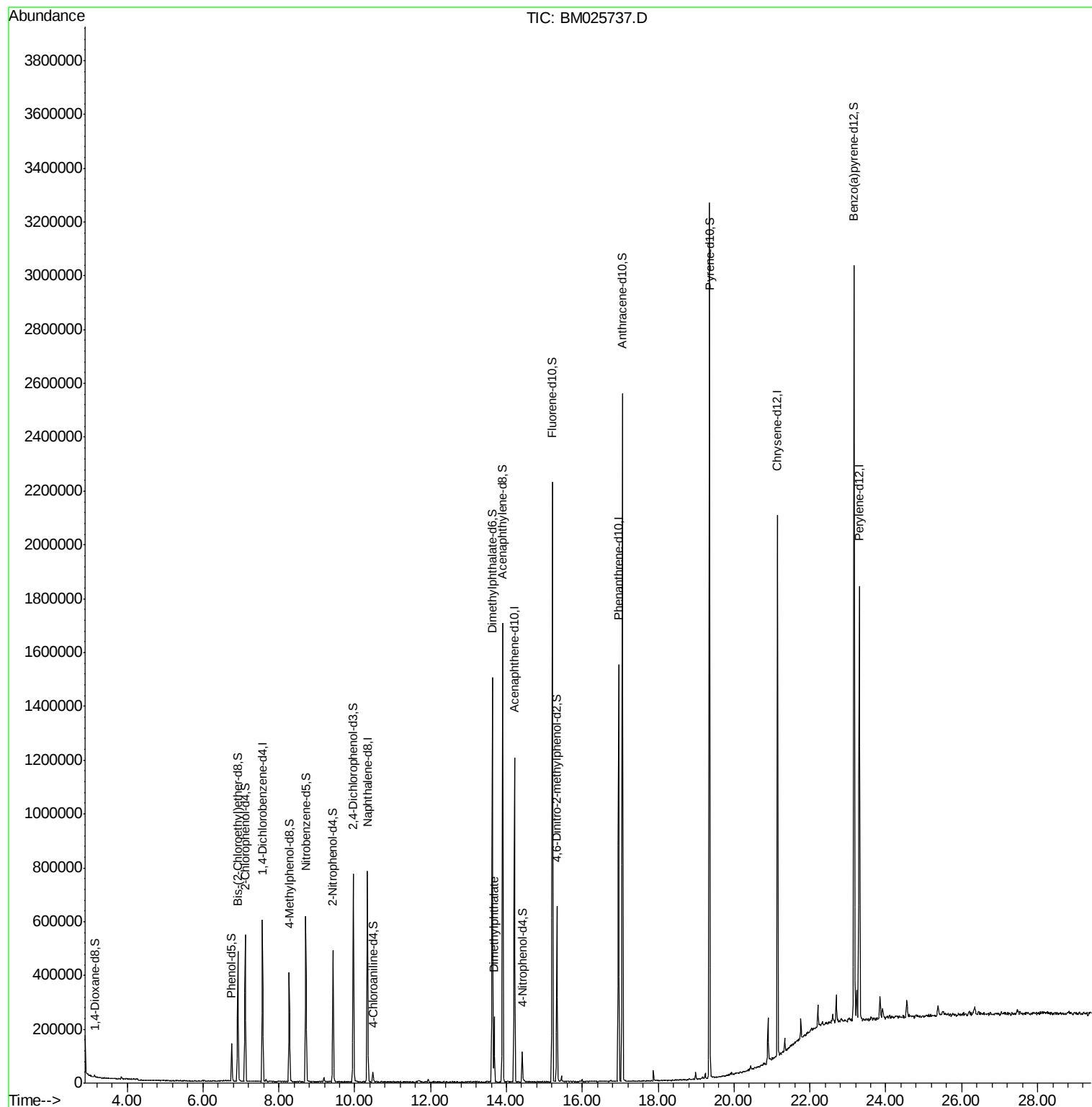
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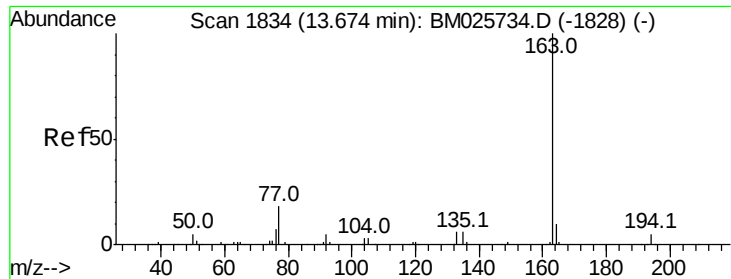
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#45
 Dimethylphthalate
 Concen: 4.743 ng/ul
 RT: 13.67 min Scan# 1834
 Delta R.T. -0.01 min
 Lab File: BM025737.D
 Acq: 24 Mar 2020 20:08

Instrument :
 BNA_M
 ClientSampleId :
 C0DA0

Tot Ion	Ratio	Resp	Lower	Upper
163	100	144571		
194	5.1		3.5	5.3
164	10.7		8.2	12.4

Manual Integrations
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