

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029839.D
 Acq On : 05 May 2021 22:35
 Operator : CG/JU
 Sample : M2129-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AC0

Manual Integrations
 APPROVED

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Quant Time: May 06 03:08:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 04 14:23:48 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	93035	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	364332	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.21	164	210313	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	432899	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	474322	20.00	ng/ul	0.00
88) Perylene-d12	23.30	264	555621	20.00	ng/ul	-0.01

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	2674m	1.06	ng/uL	0.00
4) Pyridine-d5	3.50	84	36088	6.26	ng/ul	0.00
7) Phenol-d5	6.75	99	171018	21.17	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.91	67	117607	23.57	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	142494	22.14	ng/ul	-0.01
15) 4-Methylphenol-d8	8.28	113	121033	18.77	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	58069	21.45	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	50188	16.98	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	107041	19.37	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	138525	17.20	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	378867	24.12	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	527201	25.66	ng/ul	0.00
54) 4-Nitrophenol-d4	14.45	143	15688m	6.49	ng/ul	0.00
60) Fluorene-d10	15.21	176	360308	26.96	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	19600	6.75	ng/ul	0.00
73) Anthracene-d10	17.06	188	547238	25.56	ng/ul	0.00
81) Pyrene-d10	19.35	212	651164	26.76	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	763983	24.49	ng/ul	0.00

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Target Compounds				Ovalue
47) Dimethylphthalate	13.68	163	19710	1.258 ng/ul# 96

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

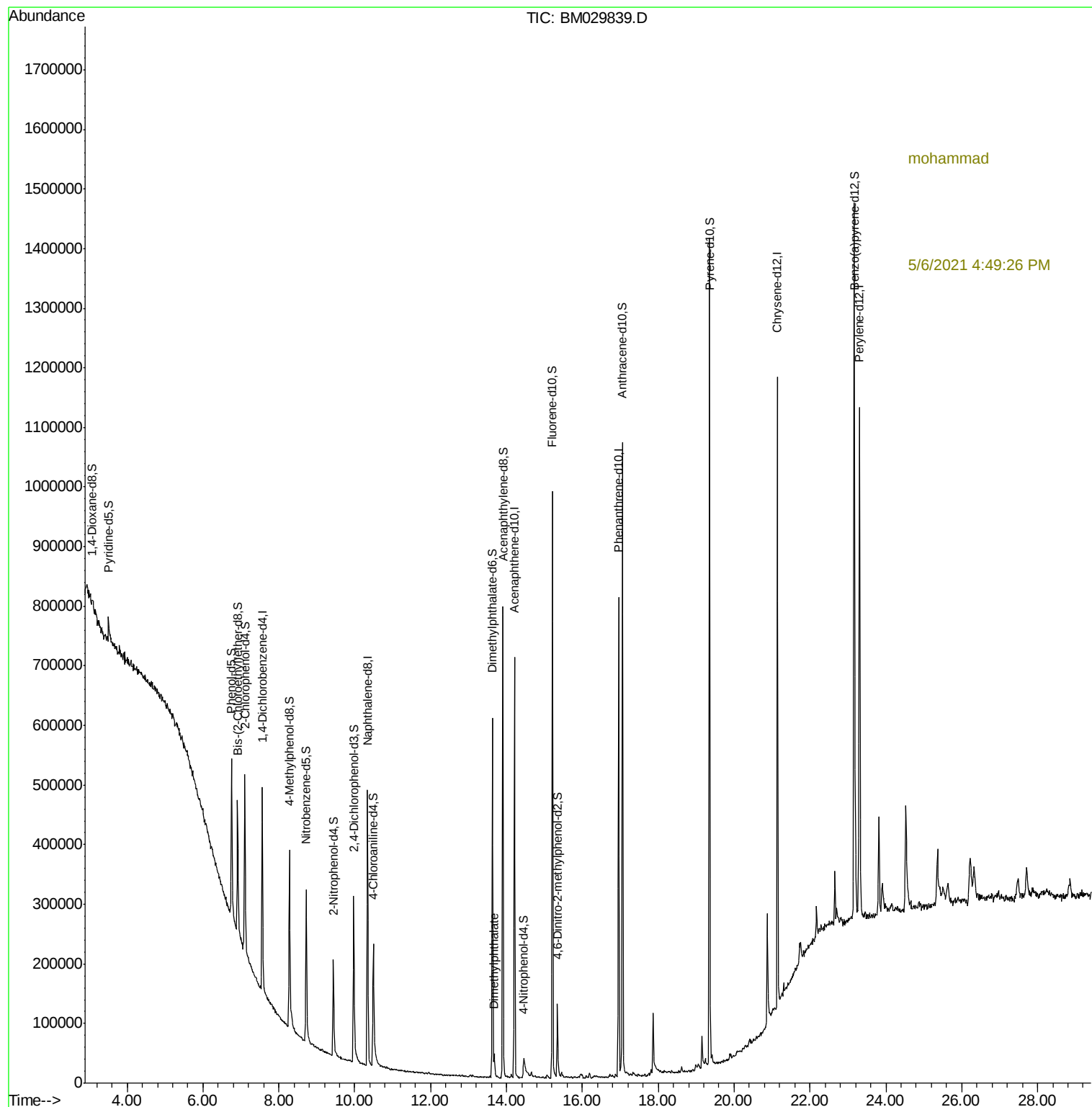
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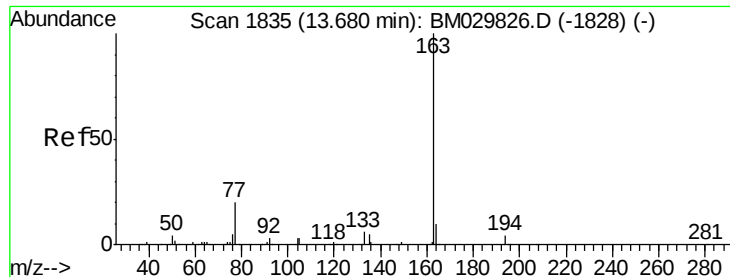
Instrument :
BNA_M
ClientSampled :
E0AC0

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#47

Dimethylphthalate

Concen: 1.258 ng/ul

RT: 13.68 min Scan# 1835

Delta R.T. -0.01 min

Lab File: BM029839.D

Acq: 05 May 2021 22:35

Instrument :

BNA_M

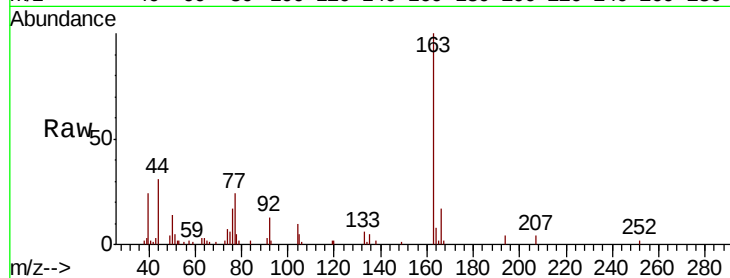
ClientSampleId :

E0AC0

Tot Ion:	163	Resp:	19710
Ion Ratio		Lower	Upper
163	100		
194	4.3	3.4	5.0
164	7.8	7.9	11.9#

Manual Integrations
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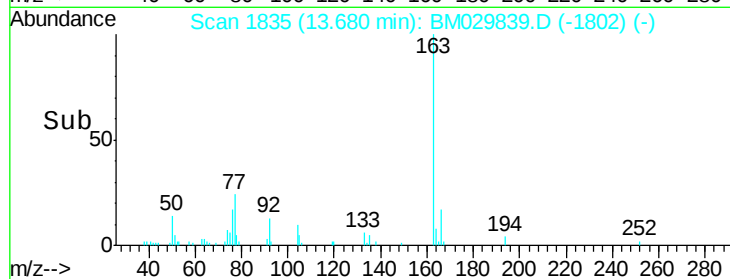
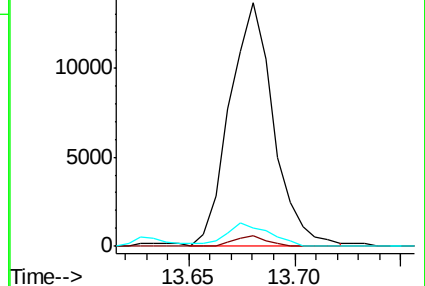
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Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



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