

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030784.D
 Acq On : 02 Jul 2021 21:08
 Operator : CG/JU
 Sample : M2869-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDx6

Manual Integrations
 APPROVED

mohammad
 7/6/2021 9:25:03 AM

Quant Time: Jul 02 22:59:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 02 18:01:37 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	83049	20.00	ng/ul	0.00
20) Naphthalene-d8	10.551	136	314862	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.398	164	179931	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.139	188	336673	20.00	ng/ul	0.00
79) Chrysene-d12	21.309	240	350894	20.00	ng/ul	0.00
88) Perylene-d12	23.556	264	405317	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	7487m	3.65	ng/uL	0.00
4) Pyridine-d5	3.693	84	51024	9.27	ng/ul	0.02
7) Phenol-d5	6.939	99	117712	16.43	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.104	67	77842	17.29	ng/ul	0.00
11) 2-Chlorophenol-d4	7.304	132	101726	18.40	ng/ul	0.00
15) 4-Methylphenol-d8	8.469	113	93544	16.78	ng/ul	0.00
21) Nitrobenzene-d5	8.928	128	42752	18.20	ng/ul	0.00
24) 2-Nitrophenol-d4	9.645	143	45428	17.40	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.180	165	87905	17.57	ng/ul	0.00
31) 4-Chloroaniline-d4	10.698	131	113154	16.22	ng/ul	0.00
46) Dimethylphthalate-d6	13.810	166	239237	19.26	ng/ul	0.00
49) Acenaphthylene-d8	14.092	160	313628	19.45	ng/ul	0.00
54) 4-Nitrophenol-d4	14.615	143	21149	8.99	ng/ul	0.02
60) Fluorene-d10	15.392	176	215532	19.56	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.521	200	17789	8.08	ng/ul	0.00
73) Anthracene-d10	17.239	188	310750	19.78	ng/ul	0.00
81) Pyrene-d10	19.527	212	350304	19.05	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.409	264	425485	20.19	ng/ul	0.00
Target Compounds						
						Qvalue
47) Dimethylphthalate	13.857	163	86289	7.09	ng/ul	100
52) Acenaphthene	14.462	153	18290	1.68	ng/ul	96

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

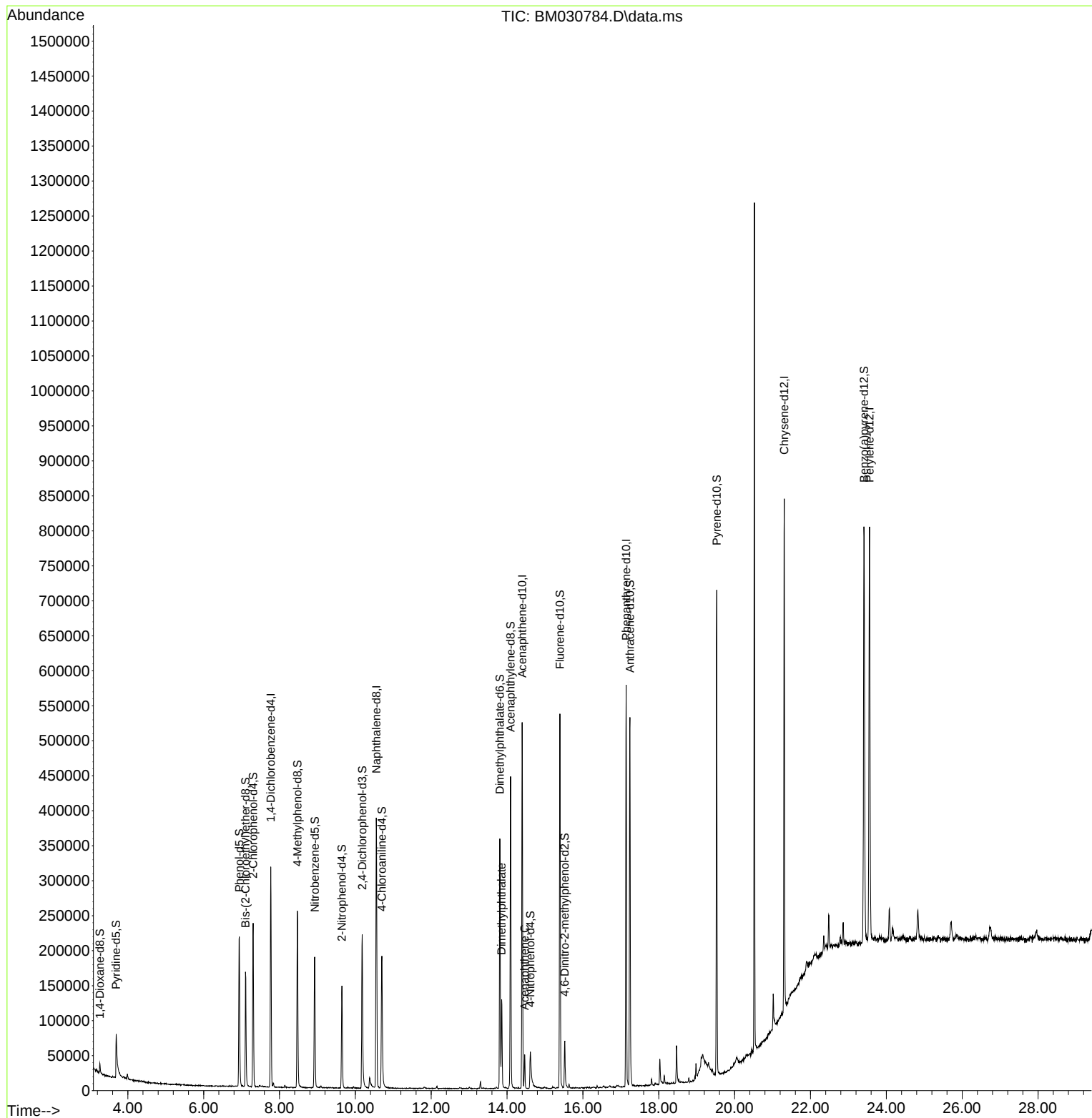
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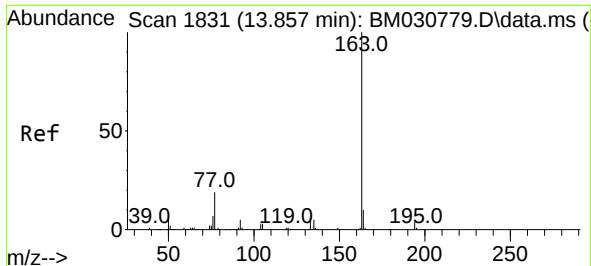
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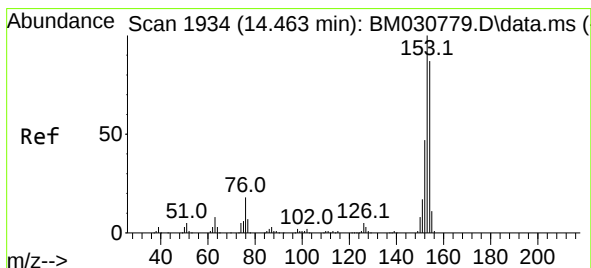
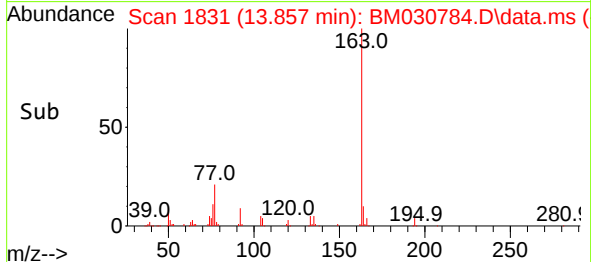
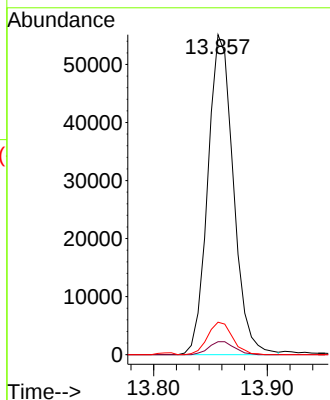
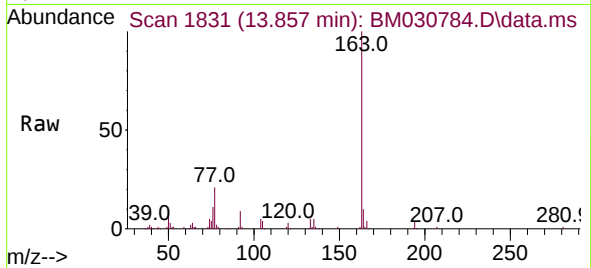
#47
Dimethylphthalate
Concen: 7.09 ng/ul
RT: 13.857 min Scan# 1831
Delta R.T. -0.000 min
Lab File: BM030784.D
Acq: 02 Jul 2021 21:08

Tgt Ion:163	Resp:	86289
Ion Ratio	Lower	Upper
163	100	
194	4.0	3.2 4.8
164	10.2	8.2 12.4

Instrument :
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ClientSampled :
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#52
Acenaphthene
Concen: 1.68 ng/ul
RT: 14.462 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BM030784.D
Acq: 02 Jul 2021 21:08

Tgt Ion:153	Resp:	18290
Ion Ratio	Lower	Upper
153	100	
152	49.0	37.4 56.2
154	90.2	69.4 104.0

