

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
 Data File : BM021594.D
 Acq On : 22 Jul 2019 22:10
 Operator : HP/JU
 Sample : K3823-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52L8

Manual Integrations
 APPROVED

mohammad
 7/23/2019 8:43:42 AM

Quant Time: Jul 23 05:03:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 20 05:03:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	128164	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	573045	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.35	164	417847	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	994991	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1154582	20.00	ng/ul	-0.01
85) Perylene-d12	23.54	264	1390661	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	17730m	6.81	ng/uL	0.00
5) Phenol-d5	6.88	99	79507	7.98	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.05	67	187951	31.81	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.24	132	216259	25.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	157403	19.83	ng/ul	-0.01
19) Nitrobenzene-d5	8.87	128	141368	29.95	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.59	143	151975	28.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	298985	28.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	36956	3.84	ng/ul	0.01
43) Dimethylphthalate-d6	13.77	166	1257901	34.37	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1294886	28.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	32786	5.65	ng/ul	0.00
57) Fluorene-d10	15.35	176	1093796	33.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	183723	27.47	ng/ul	0.00
70) Anthracene-d10	17.20	188	1977368	38.26	ng/ul	0.00
78) Pyrene-d10	19.50	212	2497308	39.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	3108593	38.87	ng/ul	0.00

Target Compounds					Ovalue	
44) Dimethylphthalate	13.82	163	71686	2.104	ng/ul	99

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

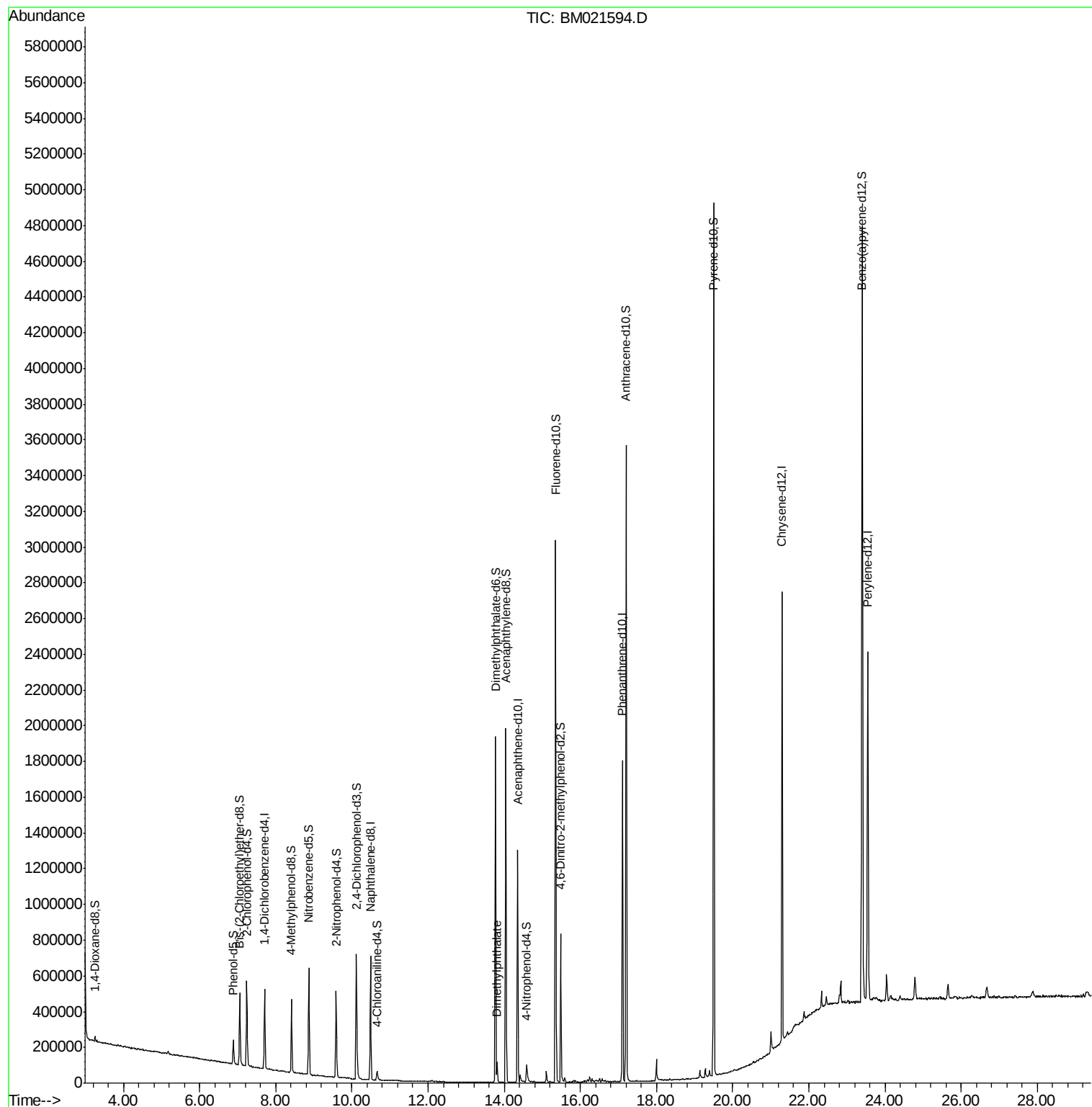
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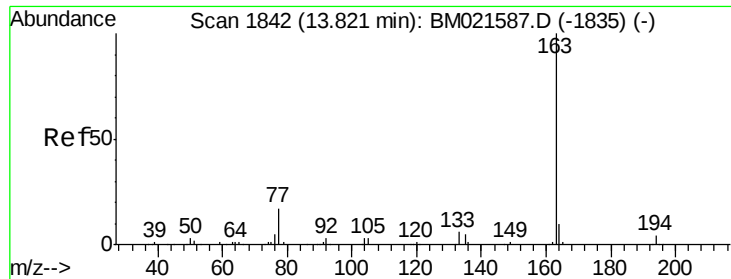
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#44
 Dimethylphthalate
 Concen: 2.104 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.01 min
 Lab File: BM021594.D
 Acq: 22 Jul 2019 22:10

Instrument :
 BNA_M
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 A52L8

Tot Ion:	163	Resp:	71686
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.6	5.4
164	10.9	8.3	12.5

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