

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052919\
 Data File : BM020593.D
 Acq On : 29 May 2019 01:21
 Operator : JU/SJ
 Sample : K2692-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5185

Manual Integrations
 APPROVED

Sohil
 5/29/2019 6:38:53 AM

Quant Time: May 29 01:59:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 28 19:33:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	56761	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	236259	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	181605	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	515250	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	684925	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	832980	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.10	96	9287m	6.04	ng/uL	0.00
5) Phenol-d5	6.81	99	105504	23.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	71577	24.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	89434	26.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	89664	27.19	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	43853	28.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	52234	30.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	106396	29.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	118347	31.96	ng/ul	-0.01
43) Dimethylphthalate-d6	13.71	166	567613	43.44	ng/ul	0.00
46) Acenaphthylene-d8	13.98	160	610623	37.36	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	43085m	22.71	ng/ul	-0.04
57) Fluorene-d10	15.29	176	493502	42.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	85352	29.08	ng/ul	0.00
70) Anthracene-d10	17.14	188	868641	39.31	ng/ul	0.00
78) Pyrene-d10	19.44	212	1234016	37.40	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1485811	39.25	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.75	163	162698	12.587	ng/ul	98

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

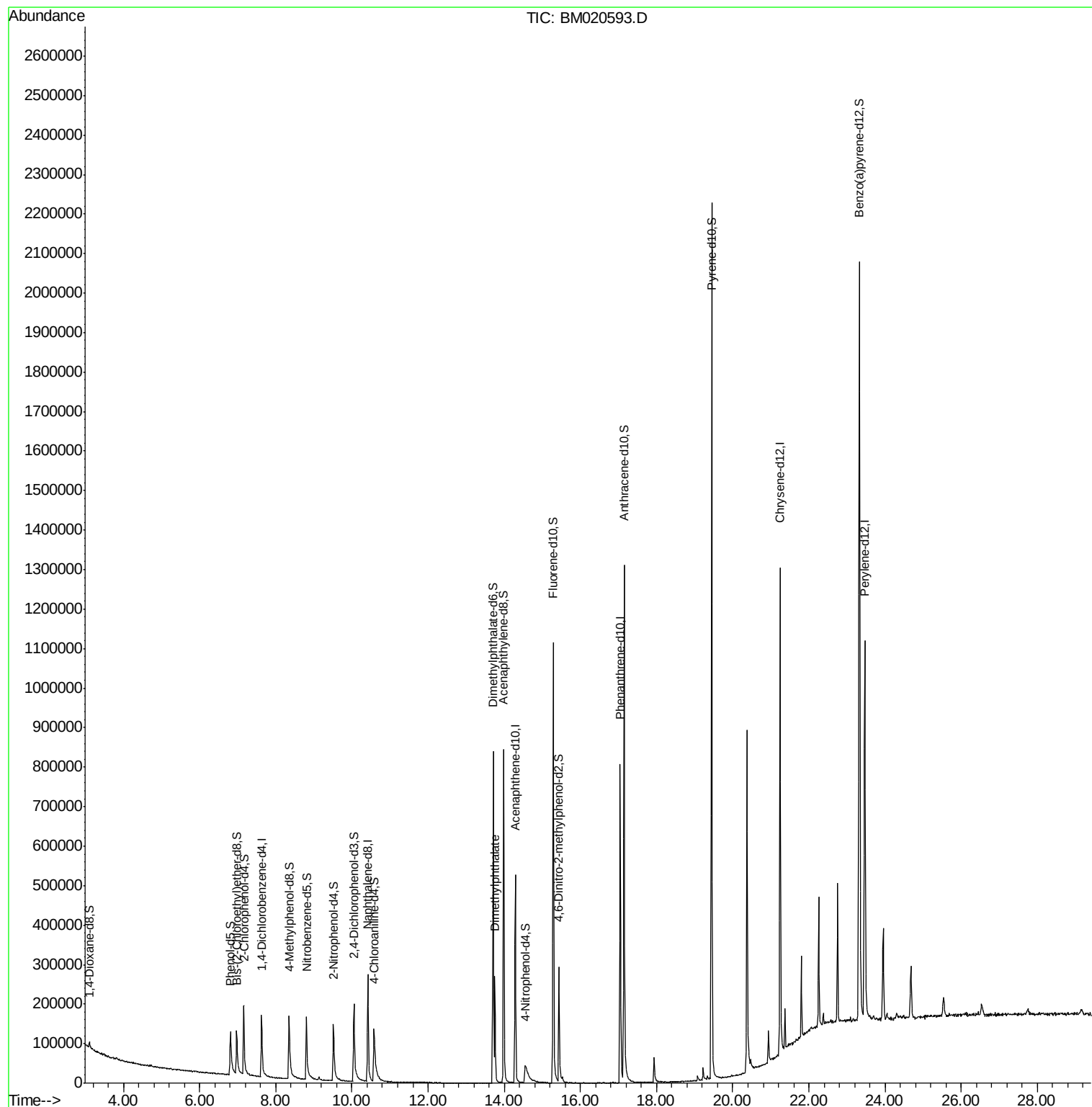
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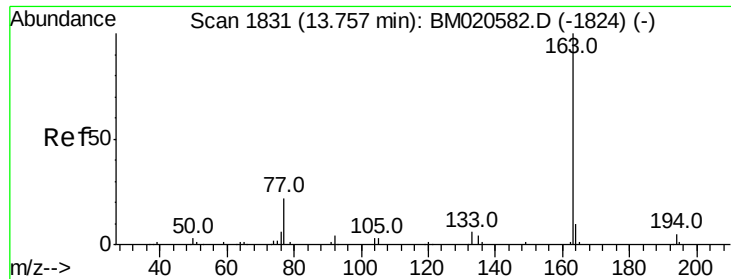
Instrument :
BNA_M
ClientSampled :
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#44

Dimethylphthalate

Concen: 12.587 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.01 min

Lab File: BM020593.D

Acq: 29 May 2019 01:21

Instrument :

BNA_M

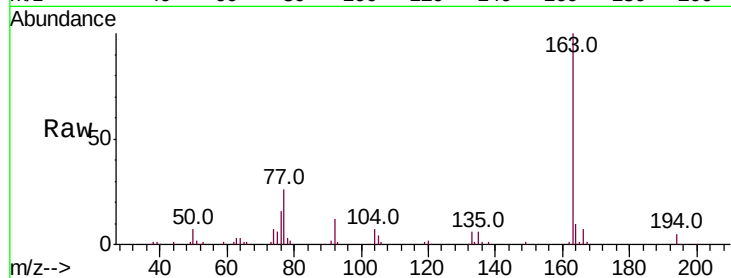
ClientSampleId :

A5185

Tot Ion:	163	Resp:	162698
Ion Ratio	Lower	Upper	
163	100		
194	4.9	3.3	4.9
164	10.5	8.0	12.0

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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

