

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052919\
 Data File : BM020589.D
 Acq On : 28 May 2019 22:54
 Operator : JU/SJ
 Sample : K2692-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5180

Manual Integrations
 APPROVED

Sohil
 5/29/2019 6:38:27 AM

Quant Time: May 29 00:41:39 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	53954	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	234021	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	167924	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	461129	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	578821	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	704296	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.10	96	10658m	7.29	ng/uL	0.00
5) Phenol-d5	6.81	99	111154	25.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	85108	31.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	101045	32.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	88843	28.34	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	47799	31.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	54764	32.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	110542m	31.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	118270m	32.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	509912	42.21	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	570143	37.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	37015m	21.10	ng/ul	-0.04
57) Fluorene-d10	15.29	176	456185	42.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	74590	28.40	ng/ul	0.00
70) Anthracene-d10	17.14	188	767735	38.82	ng/ul	0.00
78) Pyrene-d10	19.44	212	1064494	38.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1229888	38.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.76	163	166914	13.966	ng/ul	99

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

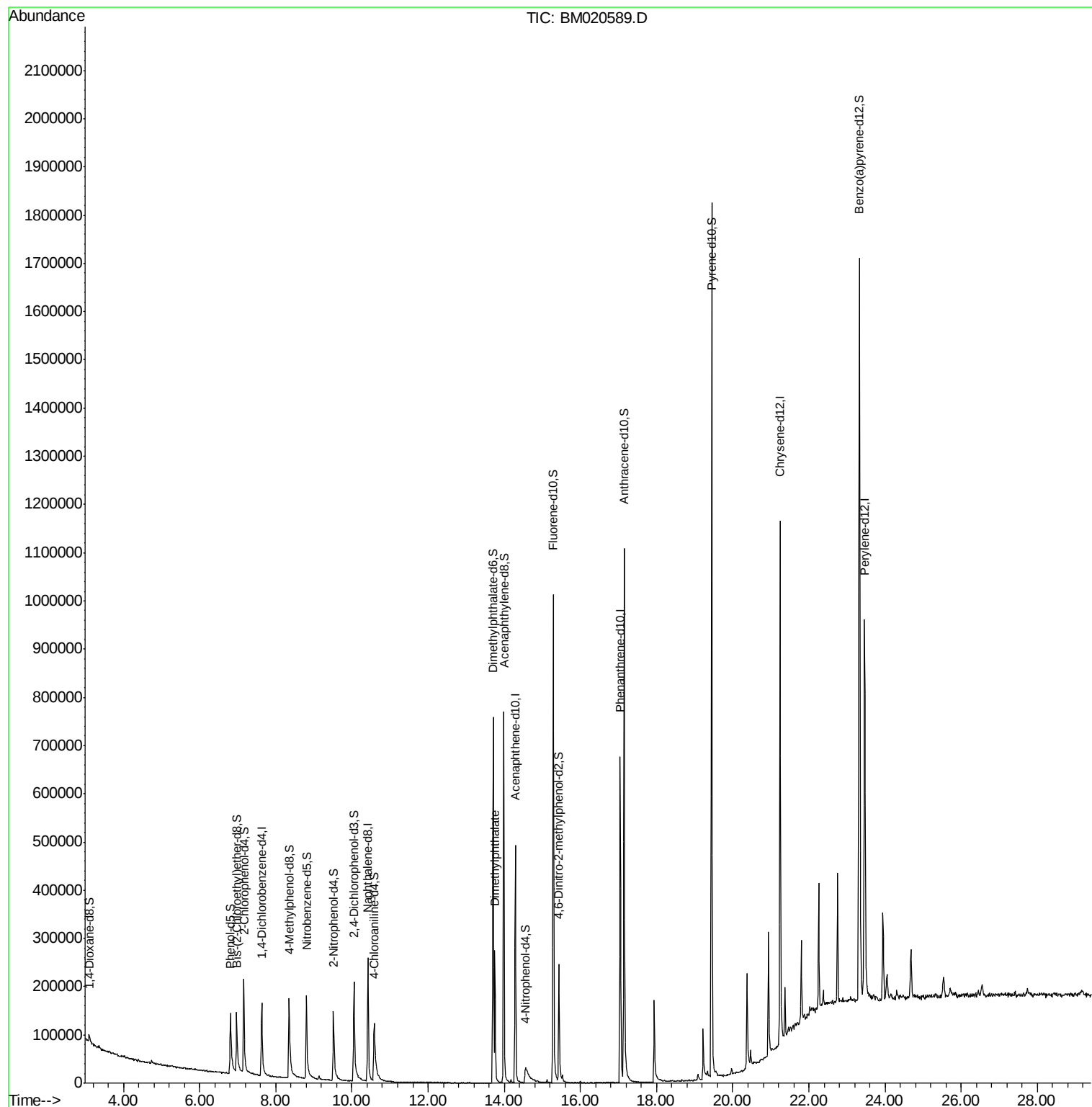
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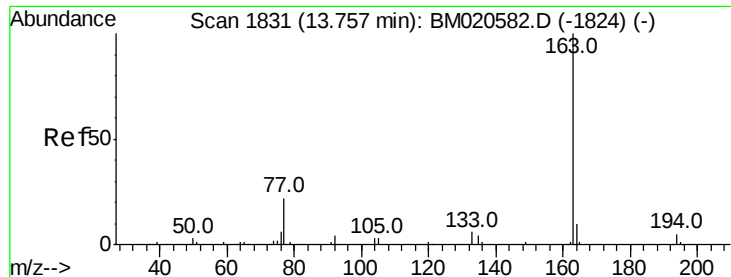
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#44

Dimethylphthalate

Concen: 13.966 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.00 min

Lab File: BM020589.D

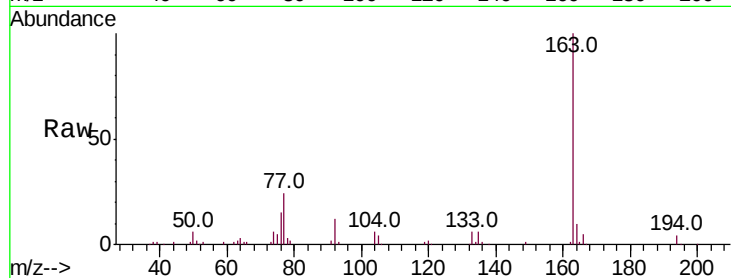
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Tot Ion:	163	Resp:	166914
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.3	4.9
164	9.9	8.0	12.0

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