

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052919\
 Data File : BM020585.D
 Acq On : 28 May 2019 20:28
 Operator : JU/SJ
 Sample : K2692-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5173

Manual Integrations
 APPROVED

Sohil
 5/29/2019 6:37:59 AM

Quant Time: May 28 23:19:00 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	44696	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	200999	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	151648	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	429907	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	549133	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	639511	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	10223	8.44	ng/uL	0.00
5) Phenol-d5	6.81	99	112811	31.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	82712	36.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	102376	39.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	99194	38.20	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	42816	32.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	57026	39.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	109821	36.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	123047m	39.06	ng/ul	-0.01
43) Dimethylphthalate-d6	13.71	166	535804	49.11	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	594841	43.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	40251m	25.41	ng/ul	-0.04
57) Fluorene-d10	15.29	176	473383	48.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	81230	33.17	ng/ul	0.00
70) Anthracene-d10	17.14	188	784744	42.56	ng/ul	0.00
78) Pyrene-d10	19.45	212	1118096	42.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1299241	44.71	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.76	163	171401	15.880	ng/ul#	99

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

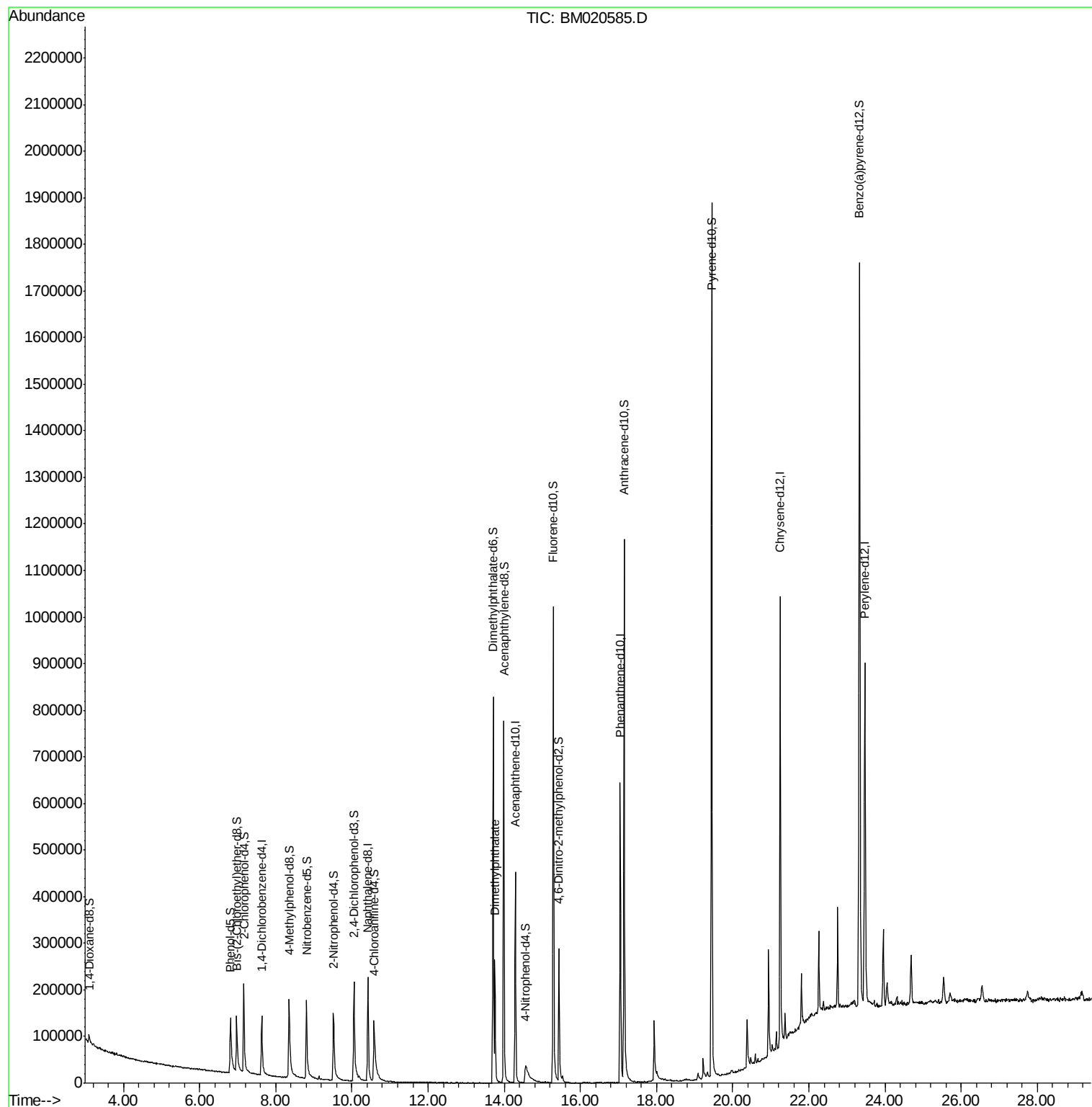
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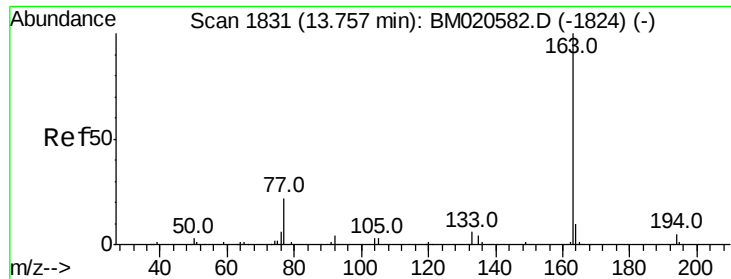
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#44

Dimethylphthalate

Concen: 15.880 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. 0.00 min

Lab File: BM020585.D

Acq: 28 May 2019 20:28

Instrument :

BNA_M

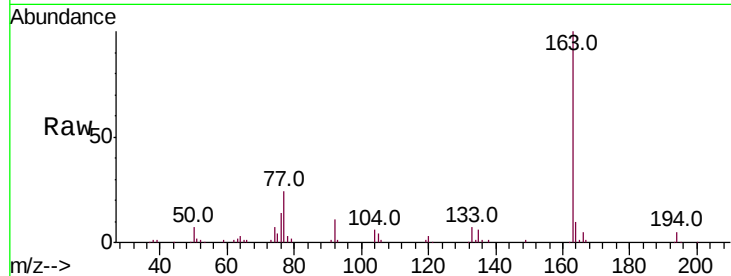
ClientSampleId :

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Tot Ion:	163	Resp:	171401
Ion Ratio	Lower	Upper	
163	100		
194	5.4	3.3	4.9#
164	9.9	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

