

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052919\
 Data File : BM020588.D
 Acq On : 28 May 2019 22:18
 Operator : JU/SJ
 Sample : K2692-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5177

Manual Integrations
 APPROVED

Sohil
 5/29/2019 6:38:20 AM

Quant Time: May 29 00:37:42 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	47071	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	204822	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	156201	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	428294	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	541319	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	630762	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	7065	5.54	ng/uL	0.00
5) Phenol-d5	6.82	99	65402m	17.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	45197	18.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	60258	21.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	52452m	19.18	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	23517	17.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	31910m	21.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	61329m	19.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	64801m	20.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	280117	24.93	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	314503	22.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	12907m	7.91	ng/ul	0.06
57) Fluorene-d10	15.29	176	256606	25.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	25890	10.61	ng/ul	0.00
70) Anthracene-d10	17.14	188	425531	23.16	ng/ul	0.00
78) Pyrene-d10	19.44	212	581122	22.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	678749	23.68	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	13.76	163	93056	8.370	ng/ul	98

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

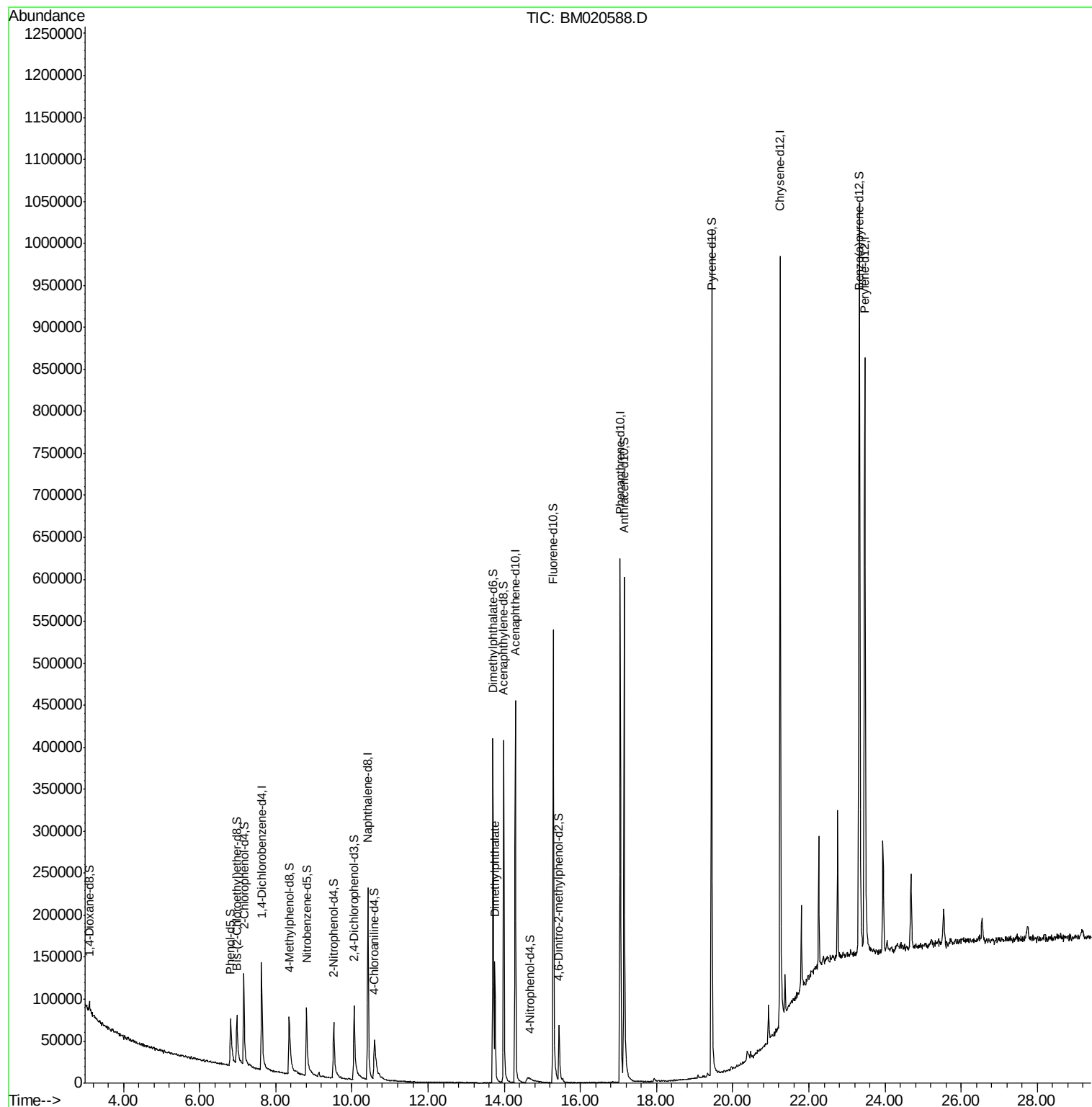
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052919\
Data File : BM020588.D
Acq On : 28 May 2019 22:18
Operator : JU/SJ
Sample : K2692-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

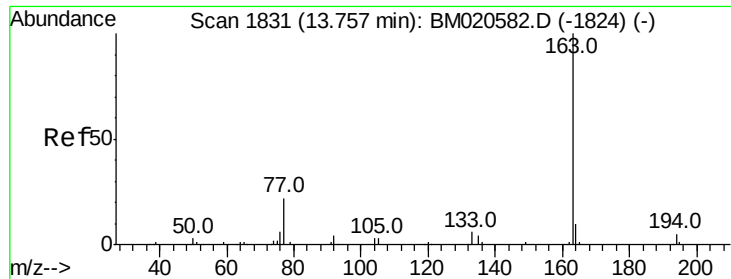
Instrument :
BNA_M
ClientSampled :
A5177

Manual Integrations
APPROVED

Sohil
5/29/2019 6:38:20 AM

Quant Time: May 29 00:37:42 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





#44

Dimethylphthalate

Concen: 8.370 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.00 min

Lab File: BM020588.D

Acq: 28 May 2019 22:18

Instrument :

BNA_M

ClientSampleId :

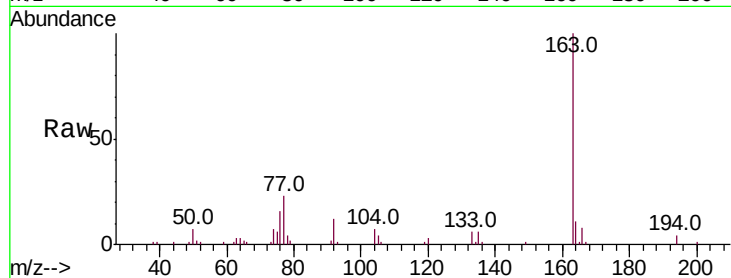
A5177

Tot Ion:	163	Resp:	93056
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.3	4.9
164	10.8	8.0	12.0

Manual Integrations
APPROVED

Sohil

5/29/2019 6:38:20 AM



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

