

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019735.D
 Acq On : 21 Nov 2015 1:17
 Operator : UM/NP
 Sample : G4428-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC7B2

Manual Integrations
 APPROVED

Mmdadoda
 11/22/2015 5:51:19 AM

Quant Time: Nov 21 05:56:27 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 21 01:06:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	21308	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	90193	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	73949	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	211349	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	294926	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	281112	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.41	96	1669	3.34	ng/uL	0.00
5) Phenol-d5	7.26	99	37745	17.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	24207	16.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	24819	17.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	19801	10.96	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	12125	16.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	14586	17.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	27756	15.40	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	27088	15.83	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	101210	15.13	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	103136	14.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.94	143	11667	11.07	ng/ul	0.00
58) Fluorene-d10	15.74	176	79564	13.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	11773	8.62	ng/ul	0.00
71) Anthracene-d10	17.59	188	127705	12.45	ng/ul	0.00
79) Pyrene-d10	19.87	212	165529	12.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.83	264	162268m	11.06	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.20	163	62513	9.43	ng/ul	99

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

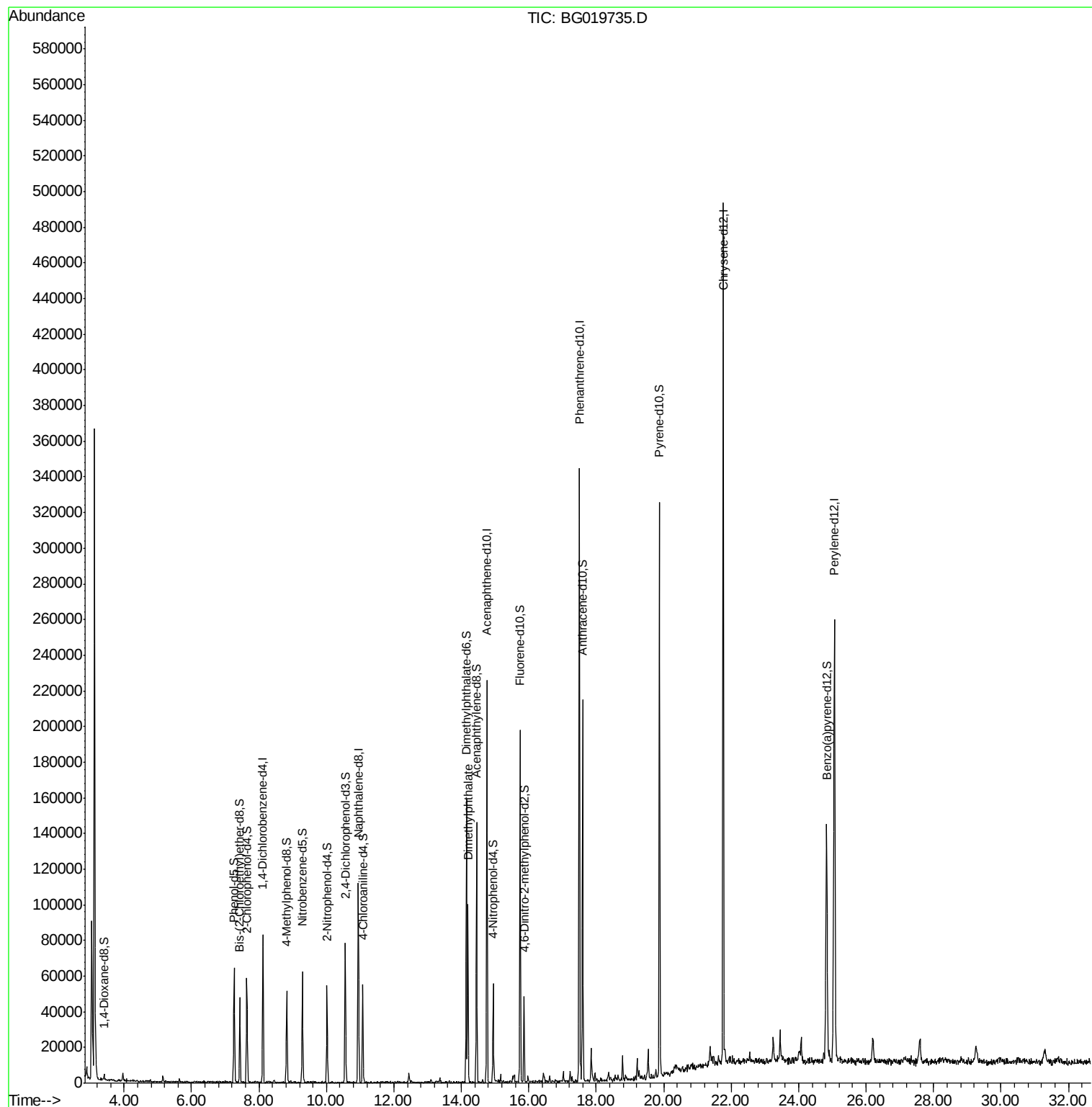
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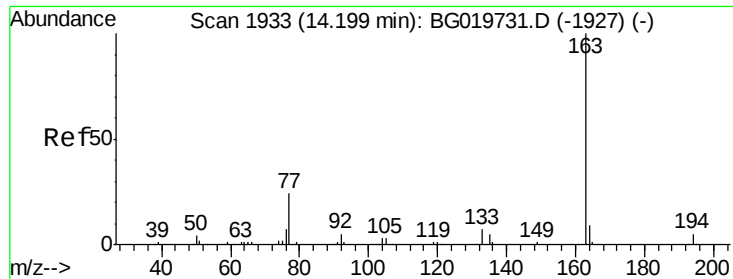
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#45

Dimethylphthalate

Concen: 9.43 ng/ul

RT: 14.20 min Scan# 1933

Delta R.T. -0.00 min

Lab File: BG019735.D

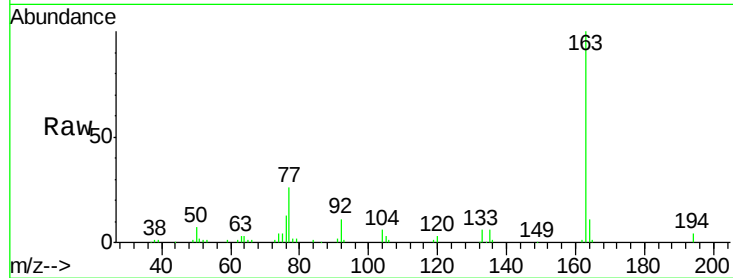
Acq: 21 Nov 2015 1:17

Instrument :

BNA_G

ClientSampleId :

BC7B2



Tot Ion:	163	Resp:	62513
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.5	5.3
164	10.8	8.3	12.5

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