

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042175.D
 Acq On : 13 Aug 2019 11:22
 Operator : HP/JU
 Sample : K4117-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JLLF6

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:51:00 AM

Quant Time: Aug 13 13:25:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 13 04:44:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	84725	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	346880	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	240918	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	502771m	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	506538	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	532861	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	5671	2.93	ng/uL	0.00
5) Phenol-d5	7.18	99	127407	19.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	62963	16.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	115236	20.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	106465	19.07	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	55613	21.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	68773	22.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	129614	21.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	151640	22.33	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	381730	20.43	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	455107	21.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	40793	13.00	ng/ul	0.00
57) Fluorene-d10	15.68	176	346456	20.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	38933m	12.07	ng/ul	0.00
70) Anthracene-d10	17.54	188	534195	22.15	ng/ul	0.00
78) Pyrene-d10	19.82	212	609911	21.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	625215	22.46	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	14.13	163	140226	7.558	ng/ul	98

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

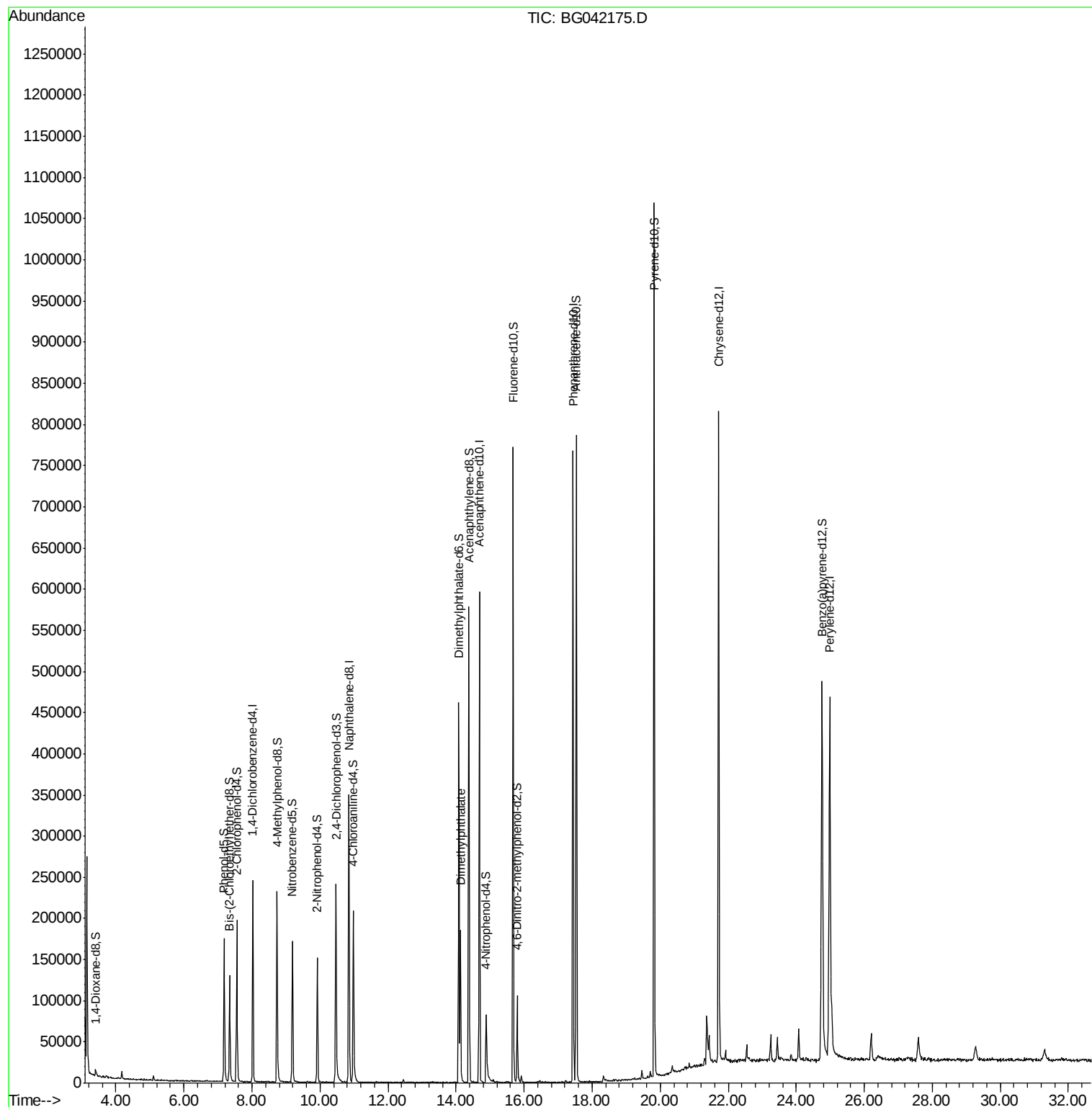
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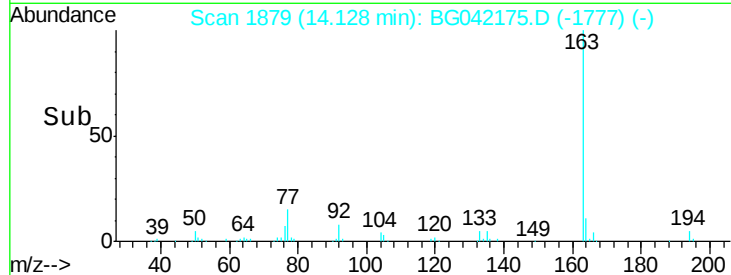
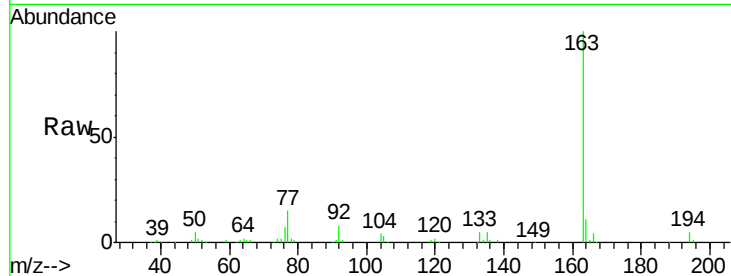
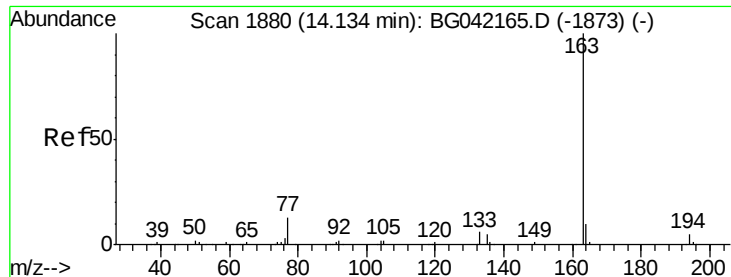
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#44
 Dimethylphthalate
 Concen: 7.558 ng/ul
 RT: 14.13 min Scan# 1879
 Delta R.T. -0.00 min
 Lab File: BG042175.D
 Acq: 13 Aug 2019 11:22

Instrument :
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Tot Ion:	163	Resp:	140226
Ion Ratio	Lower	Upper	
163	100		
194	4.9	4.2	6.2
164	10.9	7.8	11.8

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