

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
 Data File : BG019285.D
 Acq On : 21 Oct 2015 18:11
 Operator : UM/NP
 Sample : G4057-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LL1

Quant Time: Oct 21 18:47:42 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 21 01:23:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	13746	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	62304	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	48406	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	113718	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	127946	20.00	ng/ul	0.00
86) Perylene-d12	24.83	264	128597	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.16	99	6683	5.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	17298	22.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	19114	21.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	13319	13.10	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	12570	26.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	15998	31.40	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.42	165	28177	27.92	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.02	166	114936	27.15	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	131369	28.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	3787	4.98	ng/ul	0.00
58) Fluorene-d10	15.62	176	102681	28.38	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	19282	27.48	ng/ul	0.00
71) Anthracene-d10	17.47	188	158638	29.53	ng/ul	0.00
79) Pyrene-d10	19.75	212	176069	30.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.61	264	190784	29.37	ng/ul	0.00

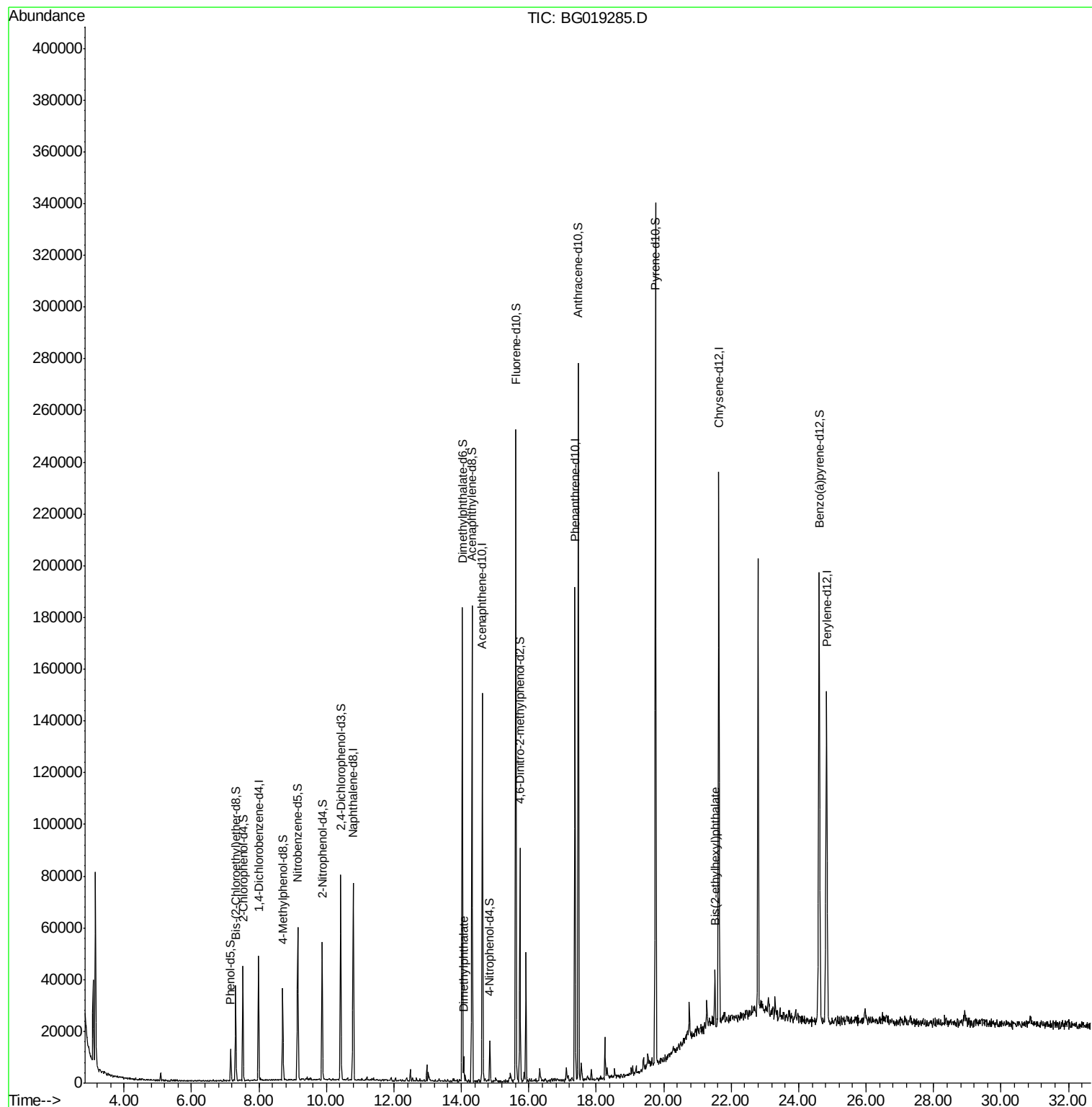
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.07	163	6460	1.51	ng/ul#	95
84) Bis(2-ethylhexyl)phthalate	21.52	149	8377	2.19	ng/ul#	95

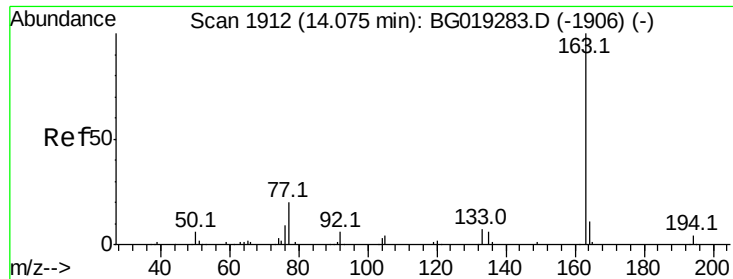
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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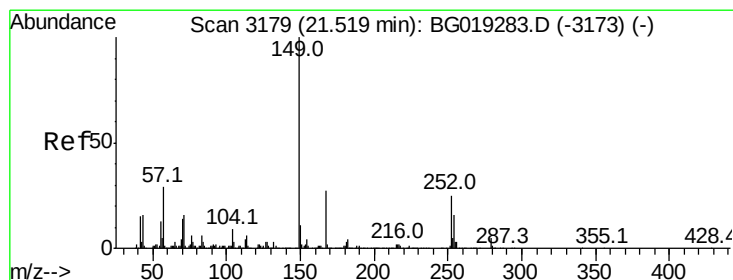
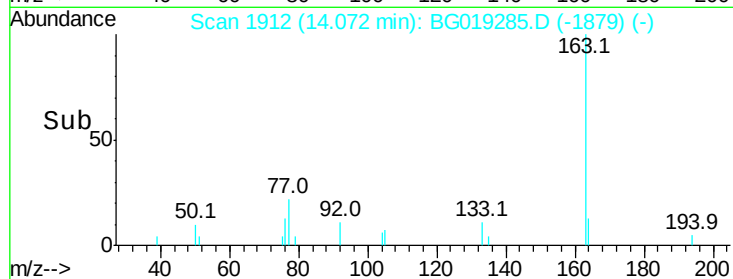
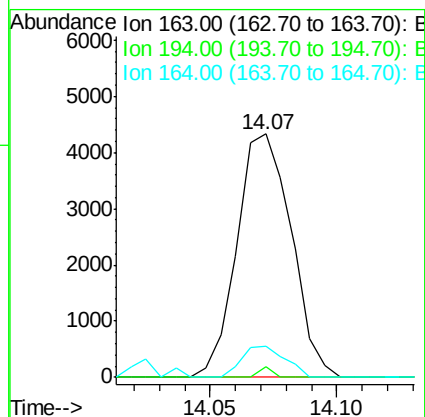
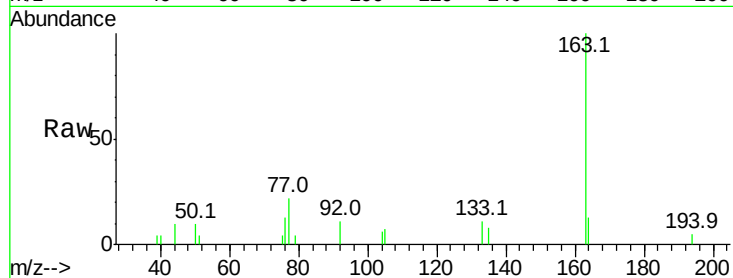




#45
 Dimethylphthalate
 Concen: 1.51 ng/ul
 RT: 14.07 min Scan# 1912
 Delta R.T. -0.01 min
 Lab File: BG019285.D
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Tot Ion:163 Resp: 6460
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.3 4.9
 164 12.6 8.1 12.1#



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.19 ng/ul
 RT: 21.52 min Scan# 3180
 Delta R.T. 0.00 min
 Lab File: BG019285.D
 Acq: 21 Oct 2015 18:11

Tgt Ion:149 Resp: 8377
 Ion Ratio Lower Upper
 149 100
 167 25.6 22.8 34.2
 279 5.0 3.3 4.9#

