

Data Path : Z:\HPCHEM1\BNA_G\Data\BG102115\
 Data File : BG019290.D
 Acq On : 21 Oct 2015 21:22
 Operator : UM/NP
 Sample : G4057-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LM4

Quant Time: Oct 22 09:01:43 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	7.99	152	14547	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	64764	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.62	164	48986	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.36	188	116922	20.00	ng/ul	-0.01
78) Chrysene-d12	21.63	240	134843	20.00	ng/ul	-0.01
86) Perylene-d12	24.82	264	135207	20.00	ng/ul	-0.01

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	6547	5.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	19508	23.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	19839	21.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	12847	11.94	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	13789	27.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	16672	31.48	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.42	165	29764	28.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	527	0.39	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	119305	27.85	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	136532	29.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	3451	4.48	ng/ul	0.00
58) Fluorene-d10	15.61	176	105147	28.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	20612	28.58	ng/ul	0.00
71) Anthracene-d10	17.46	188	166056	30.06	ng/ul	0.00
79) Pyrene-d10	19.75	212	193881	31.70	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.60	264	211482	30.96	ng/ul	0.00

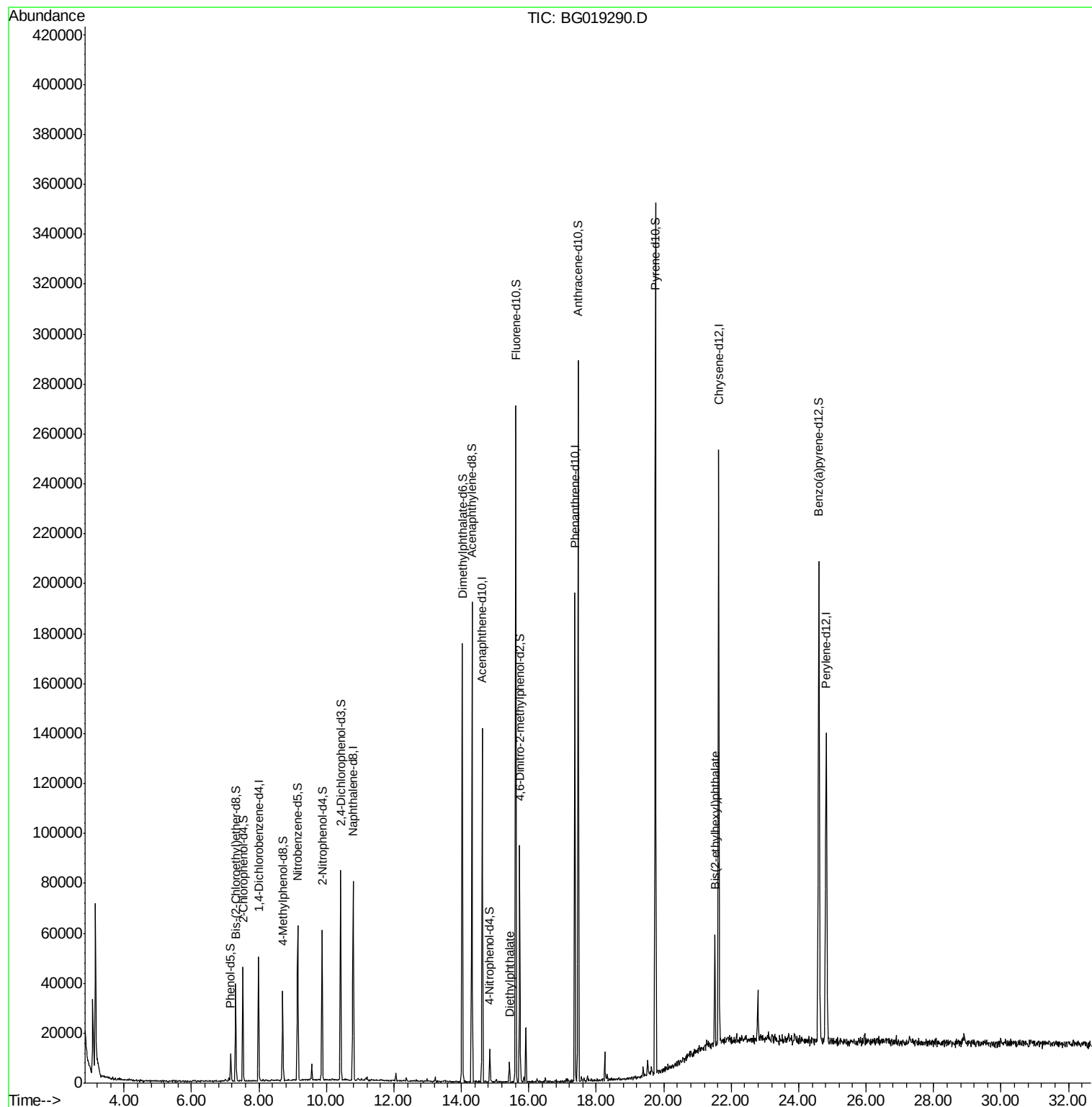
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
57) Diethylphthalate	15.43	149	4634	1.03	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.52	149	16025	3.98	ng/ul#	99

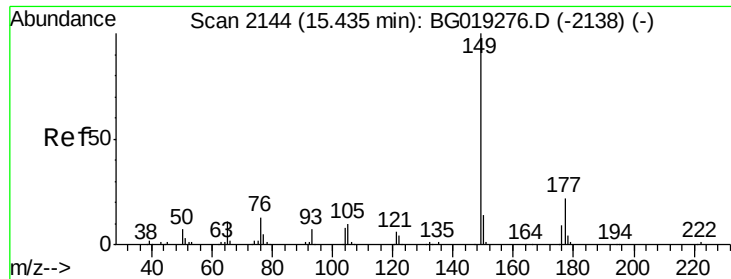
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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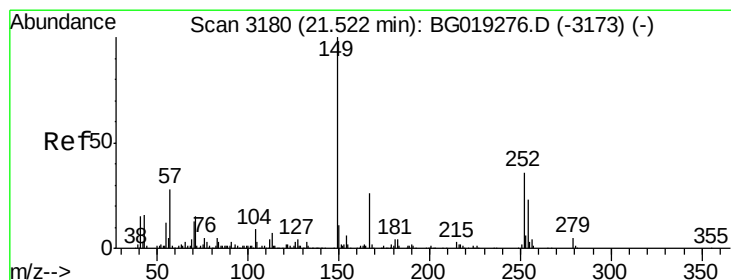
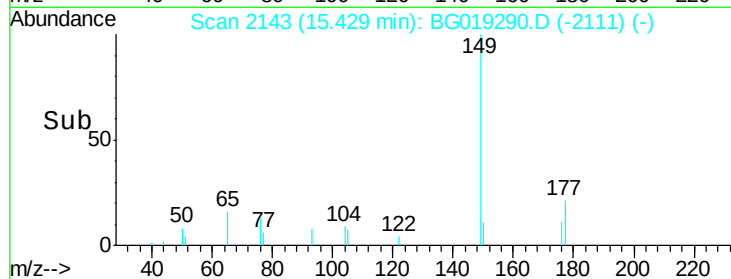
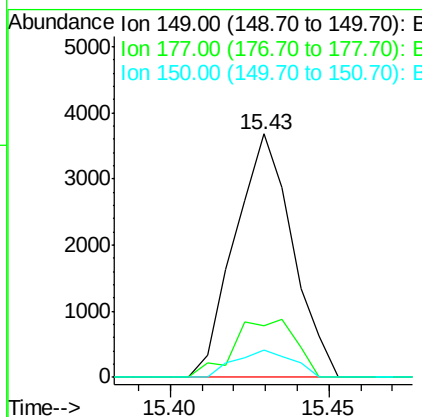
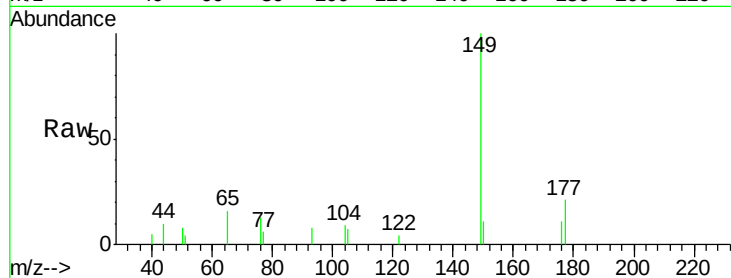




#57
 Diethylphthalate
 Concen: 1.03 ng/ul
 RT: 15.43 min Scan# 2143
 Delta R.T. -0.01 min
 Lab File: BG019290.D
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Tgt Ion:149 Resp: 4634
 Ion Ratio Lower Upper
 149 100
 177 21.5 17.4 26.0
 150 11.0 10.0 15.0



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 3.98 ng/ul
 RT: 21.52 min Scan# 3179
 Delta R.T. -0.01 min
 Lab File: BG019290.D
 Acq: 21 Oct 2015 21:22

Tgt Ion:149 Resp: 16025
 Ion Ratio Lower Upper
 149 100
 167 27.9 22.8 34.2
 279 5.5 3.3 4.9#

