

Quantitation Report (QT Reviewed)

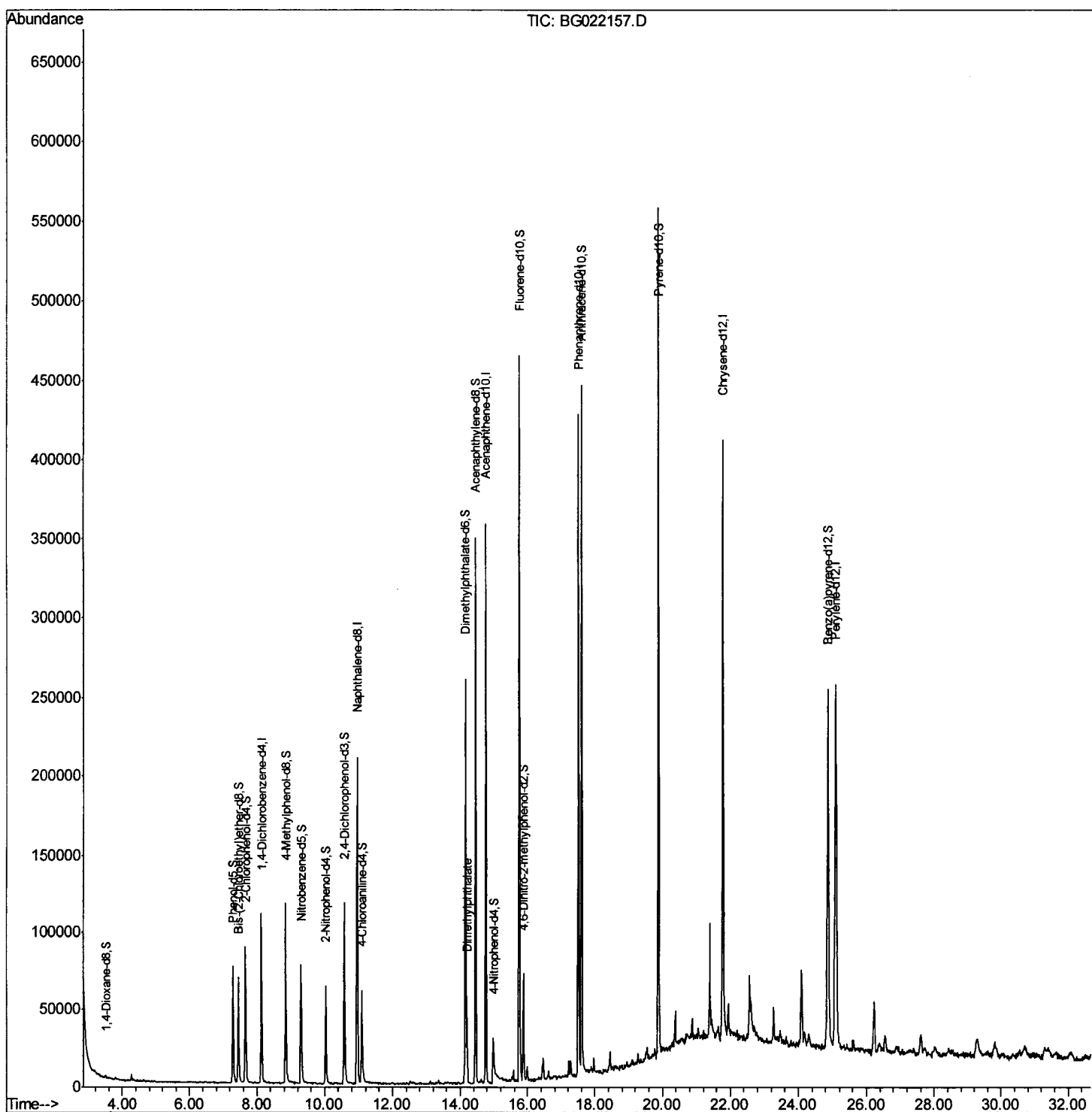
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060216\
 Data File : BG022157.D
 Acq On : 2 Jun 2016 17:33
 Operator : UM/SJ
 Sample : H3302-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sampled :
 CB207

Manual Integrations
 APPROVED

umangi
 6/3/2016 4:55:04 PM

Quant Time: Jun 03 02:07:34 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 03 01:08:24 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

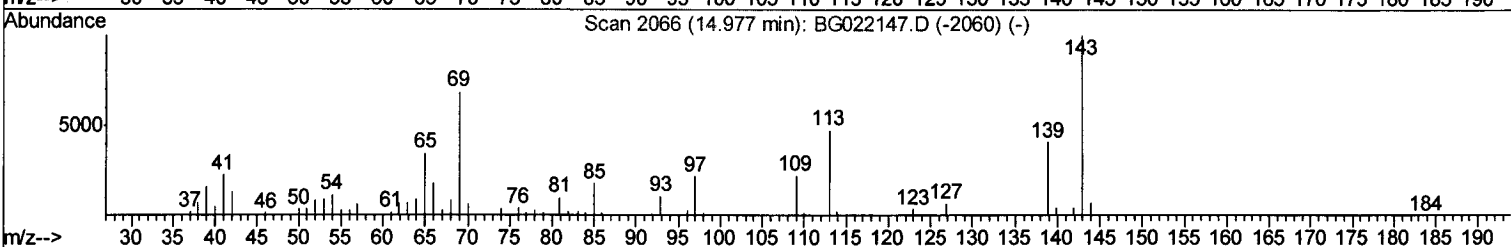
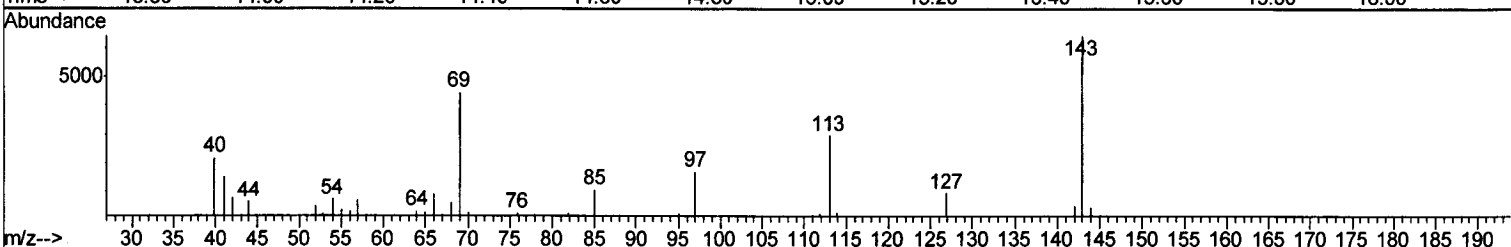
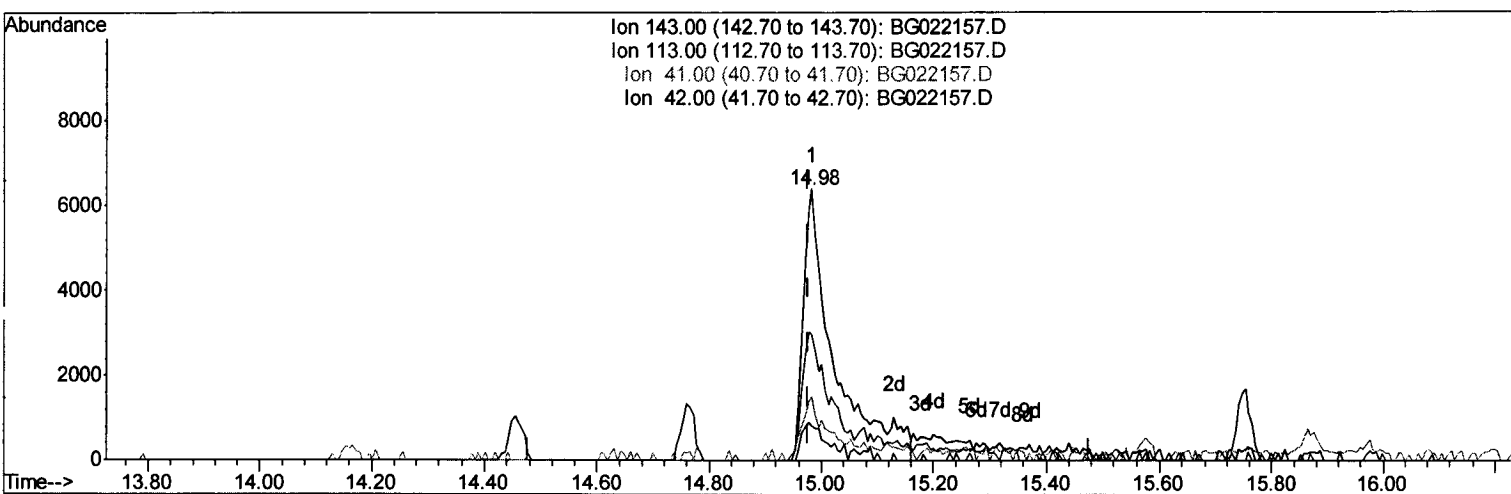
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TIC: BG022157.D

(51) 4-Nitrophenol-d4 (S)

14.983min (+0.006) 13.69ng/ul m

response 24594

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	46.38
41.00	26.90	23.85
42.00	16.10	12.64#

V.M
 06/09/16

Quantitation Report (Qedit)

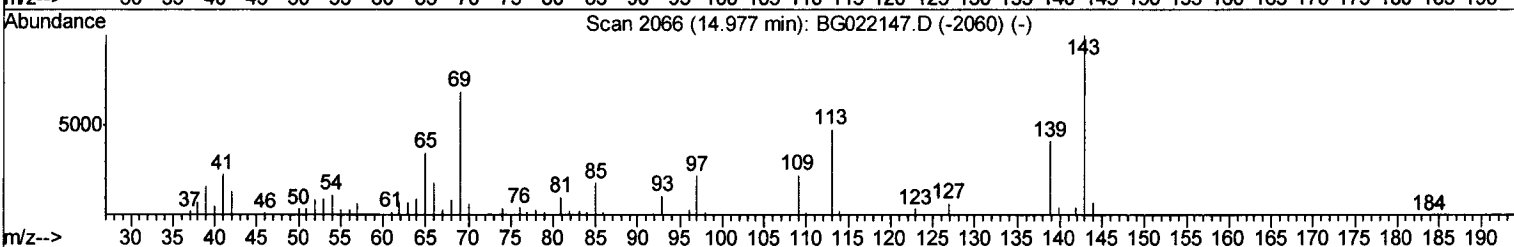
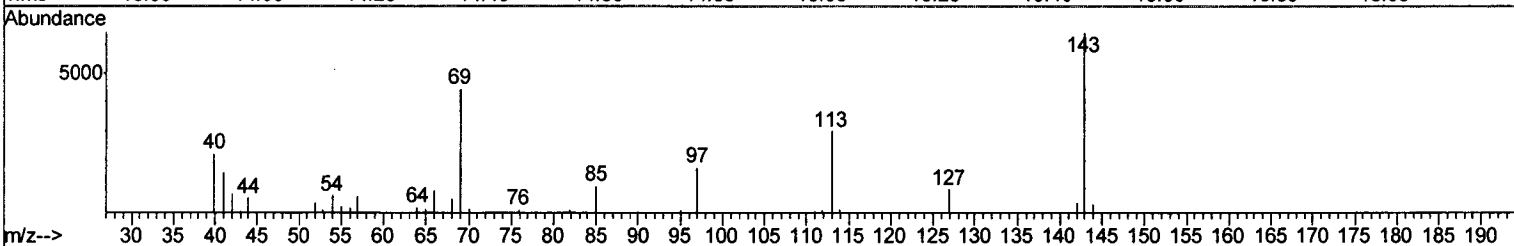
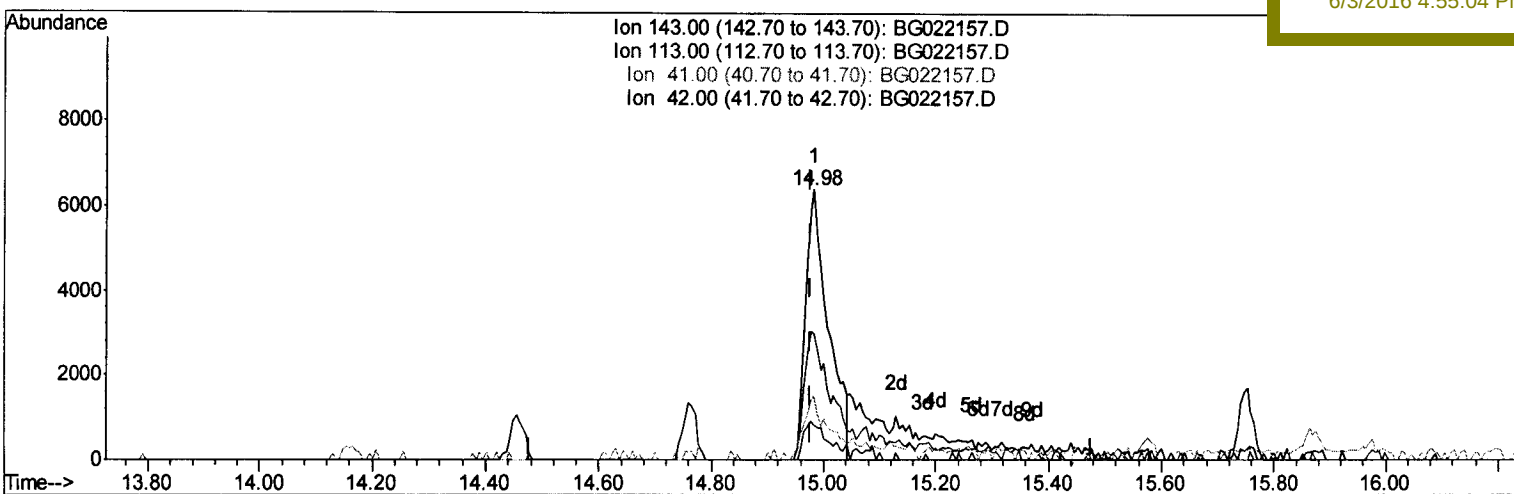
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Manual Integrations
APPROVED

umangi
6/3/2016 4:55:04 PM



TIC: BG022157.D

(51) 4-Nitrophenol-d4 (S)

14.983min (+0.006) 9.98ng/ul

response 17920

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	46.38
41.00	26.90	23.85
42.00	16.10	12.64#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	43642	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	232727	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	138864	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.50	188	290464	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	259953	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	252398	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	1371	1.64	ng/uL	0.00
5) Phenol-d5	7.30	99	72530	18.39	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.46	67	38664	18.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	64627	19.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	63797	19.08	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	32706	19.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	35610	19.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	63105	19.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	57483	16.09	ng/ul	0.00
43) Dimethylphthalate-d6	14.15	166	224510	21.52	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	308727	21.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	24594m	13.69	ng/ul	0.00
57) Fluorene-d10	15.75	176	212024	21.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	21841	14.39	ng/ul	0.00
70) Anthracene-d10	17.60	188	288591	20.70	ng/ul	0.00
76) Pyrene-d10	19.88	212	302835	20.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	259218	22.13	ng/ul	0.00

U.M
 6/3/2016

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.20	163	44407	4.24	ng/ul	98

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