

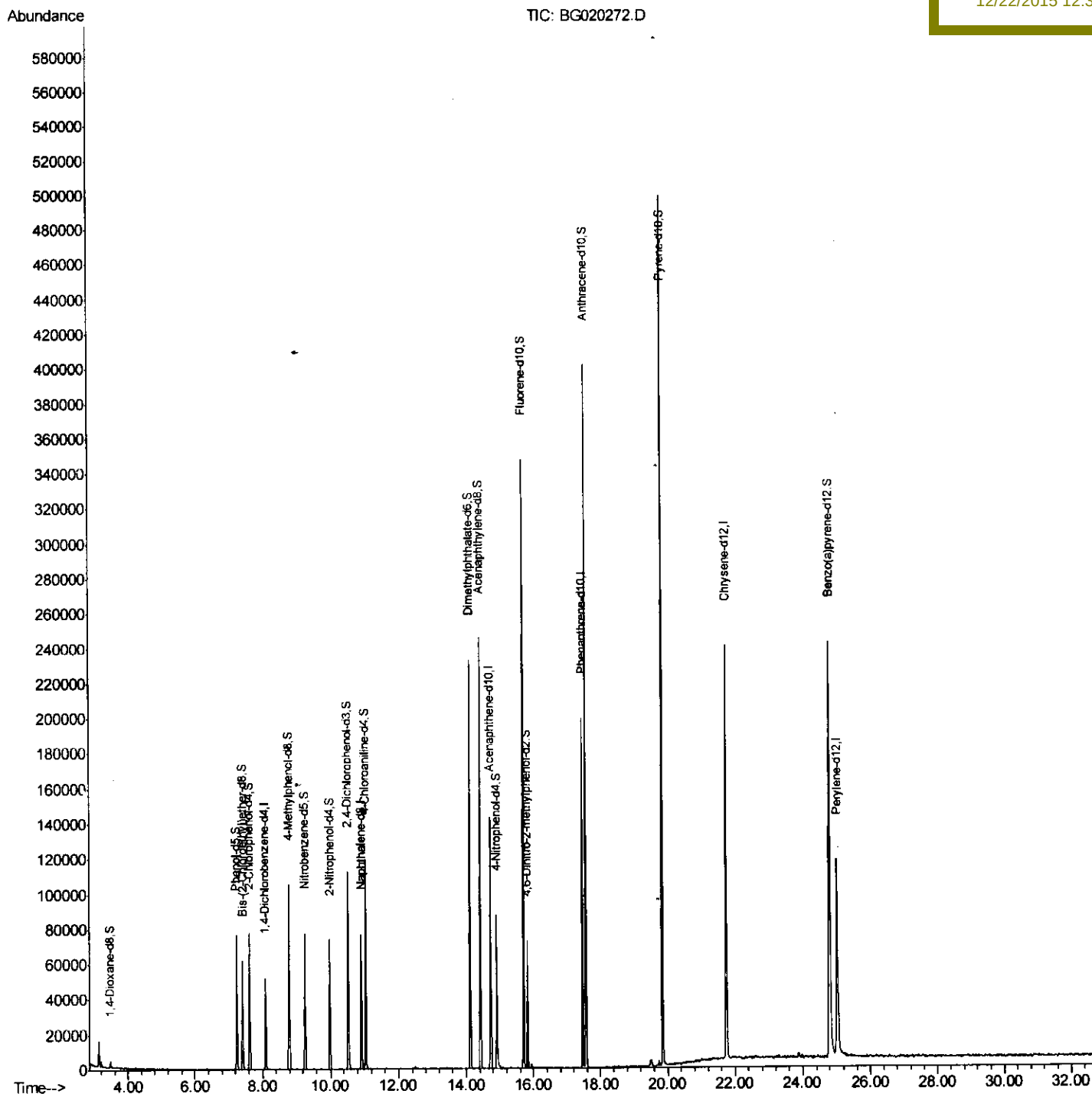
Data Path : Z:\HPCHEM1\BNA G\DATA\BG121915\
Data File : BG020272.D
Acq On : 18 Dec 2015 13:01
Operator : UM/SJ
Sample : PB87275TB
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SLEB04

Quant Time: Dec 19 00:02:18 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 18 23:45:43 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

apatel
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Quantitation Report (Qedit)

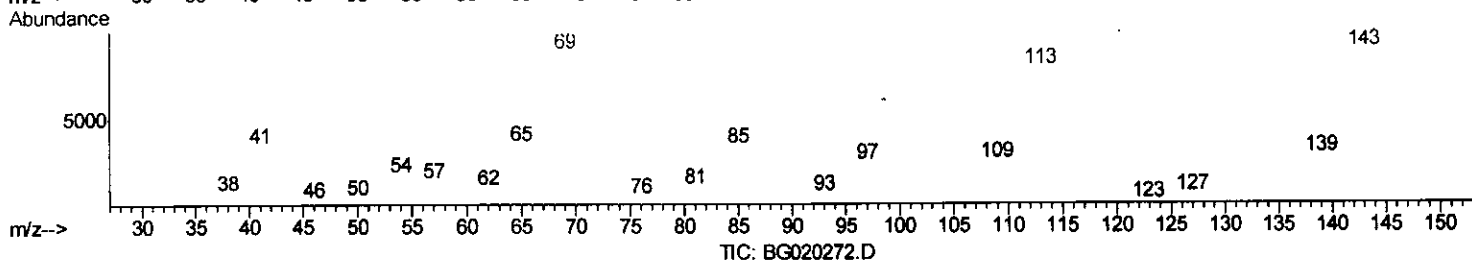
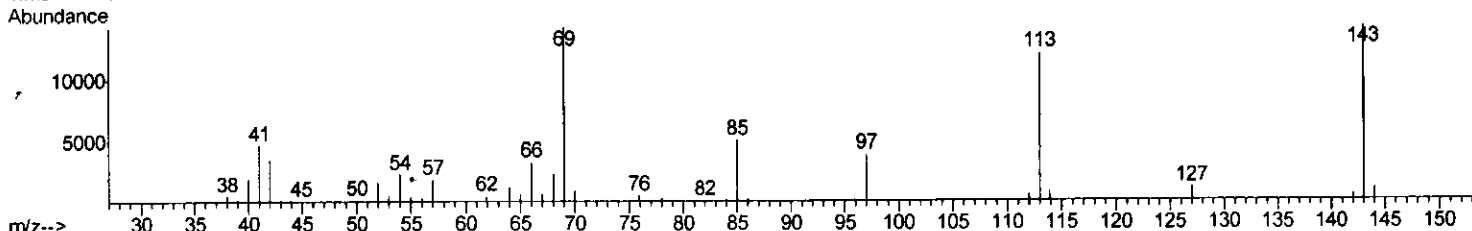
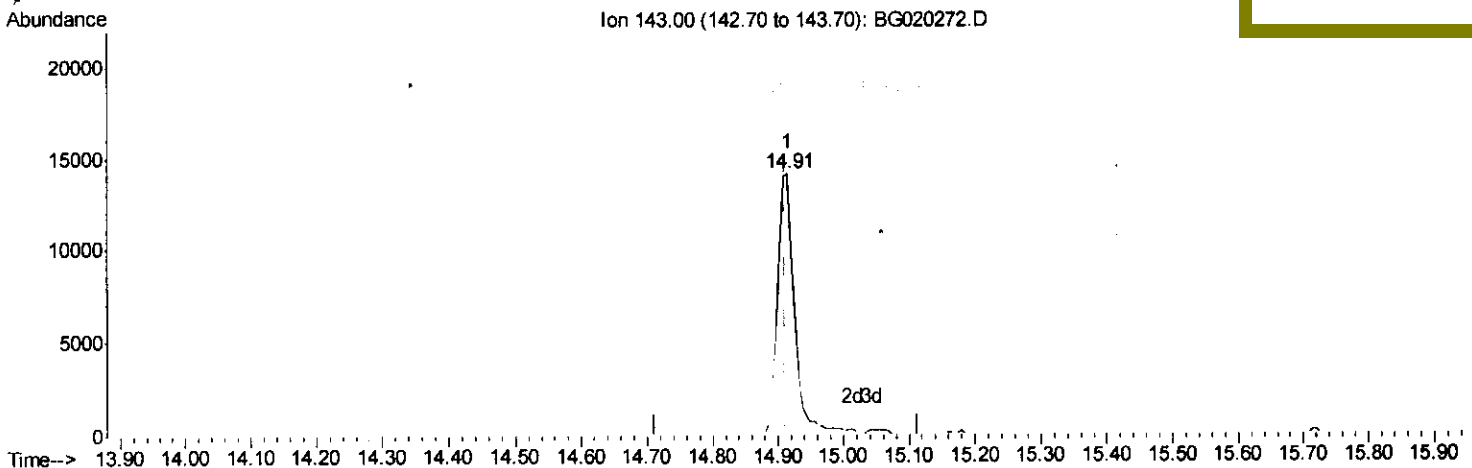
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(52) 4-Nitrophenol-d4 (S)

14.914min (+0.002) 33.97ng/ul

response 24349

Ion	Exp%	Act%
143.00	100	100
113.00	89.00	85.10
41.00	38.30	32.97
42.00	23.40	25.24

Quantitation Report (Qedit)

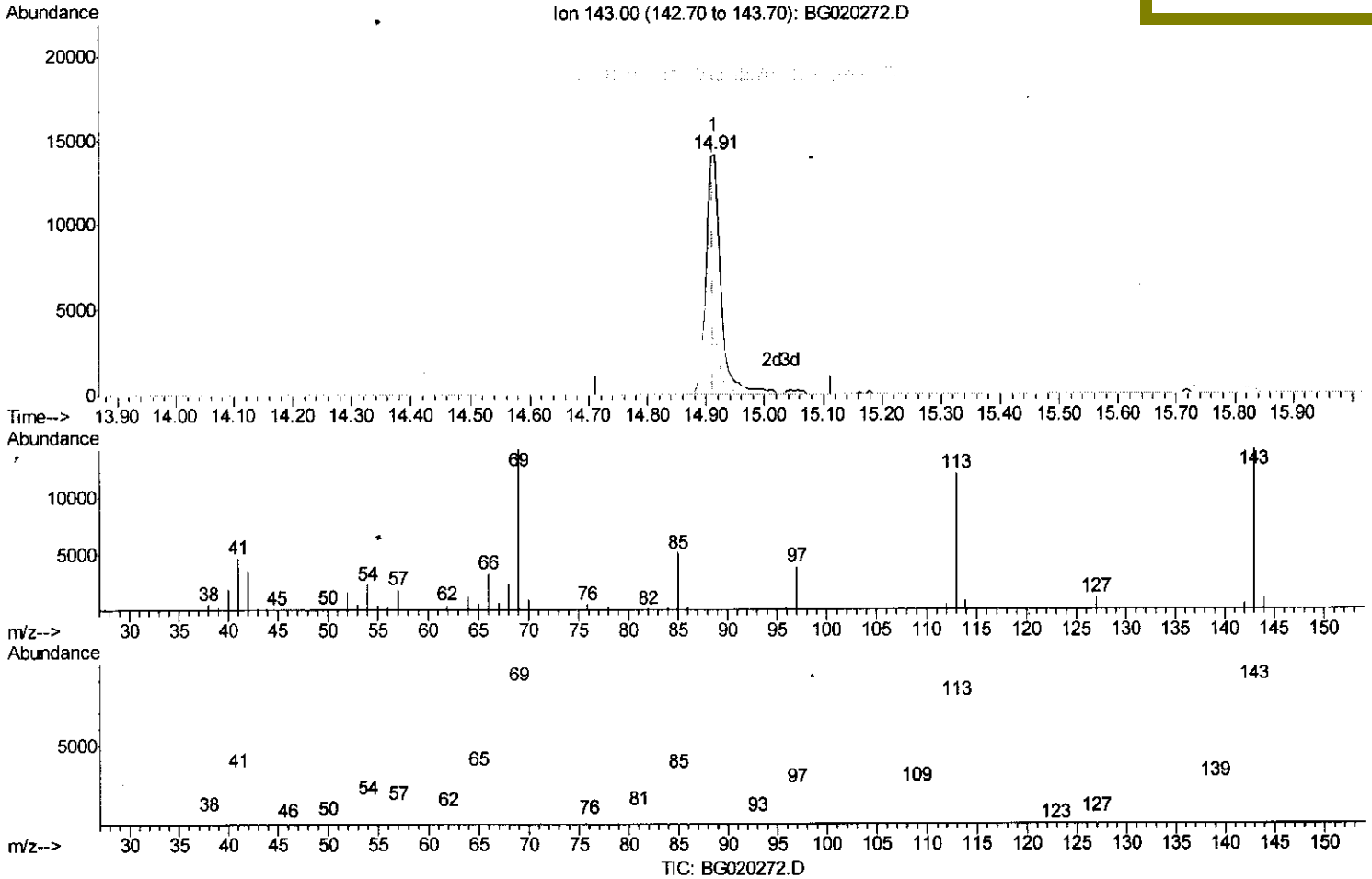
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 BNA_G
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.914min (+0.002) 34.97ng/ul m

response 25060

Ion	Exp%	Act%
143.00	100	100
113.00	89.00	85.10
41.00	38.30	32.97
42.00	23.40	25.24

U.M
 12/22/15

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	14910	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	67495	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	49404	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	128365	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	163512	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	133559	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	2119	7.85	ng/uL	0.00
5) Phenol-d5	7.24	99	47002	35.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	29316	37.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	37325	39.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	40952	36.42	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	20465	38.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	24239	41.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	44277	37.34	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	66827	50.16	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	163245	40.85	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	186167	40.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	25060m	34.97	ng/ul	0.00
58) Fluorene-d10	15.71	176	144621	39.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	19862	26.10	ng/ul	0.00
71) Anthracene-d10	17.57	188	239399	40.47	ng/ul	0.00
79) Pyrene-d10	19.85	212	281504	36.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.80	264	301758	45.30	ng/ul	0.00

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Target Compounds Ovalue

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