

Quantitation Report (QT Reviewed)

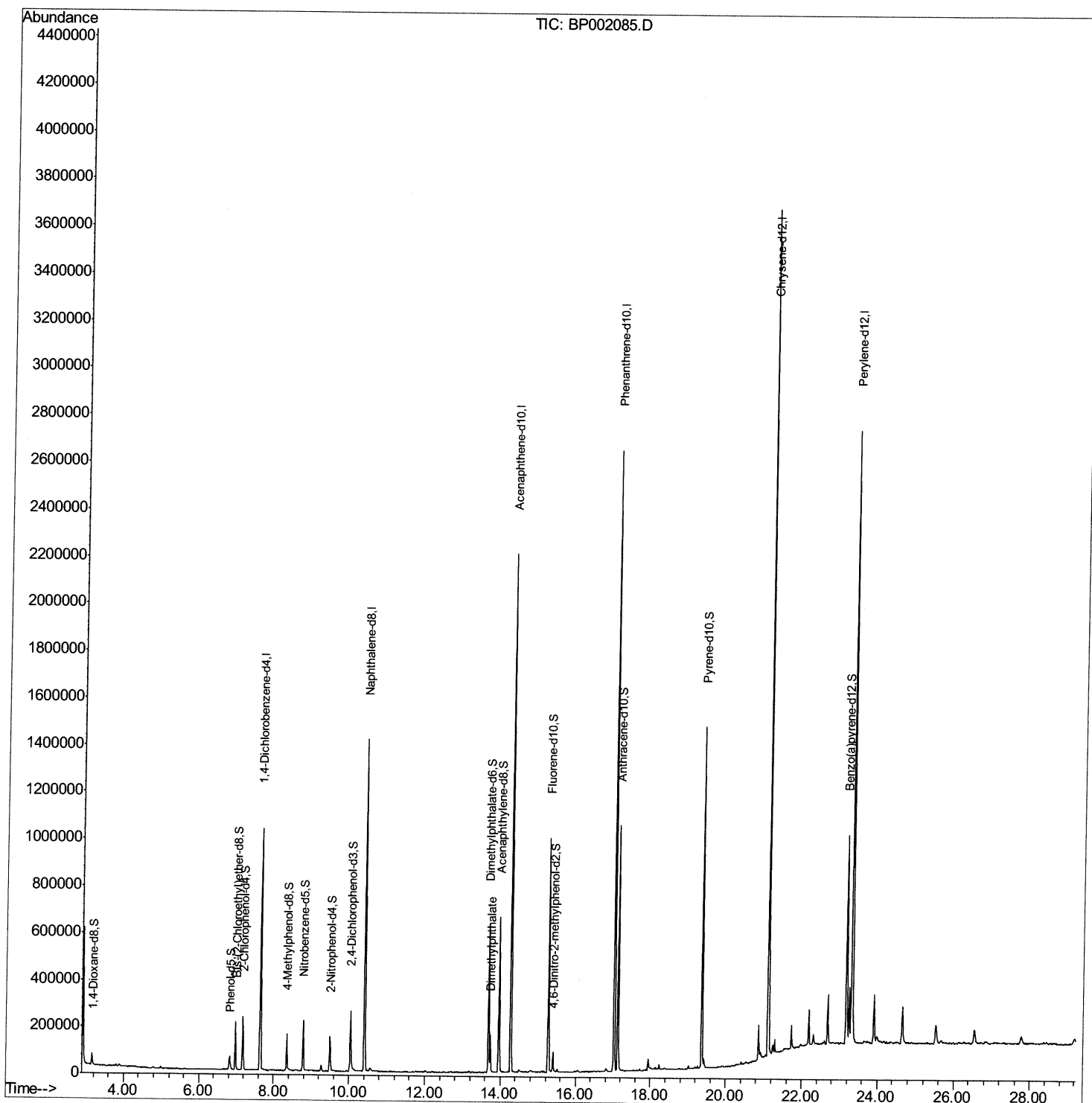
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030520\
 Data File : BP002085.D
 Acq On : 05 Mar 2020 23:53
 Operator : CG/JU
 Sample : L1780-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DG6

Quant Time: Mar 06 07:57:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 06:21:29 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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Quantitation Report (Qedit)

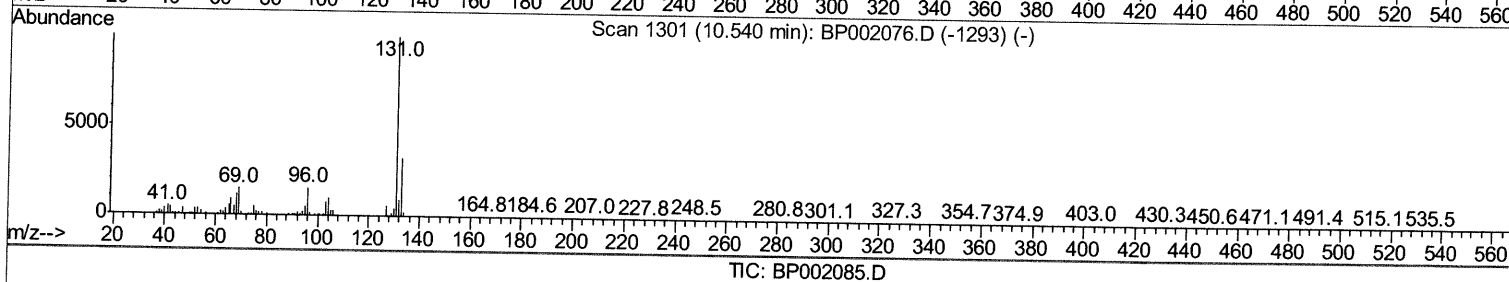
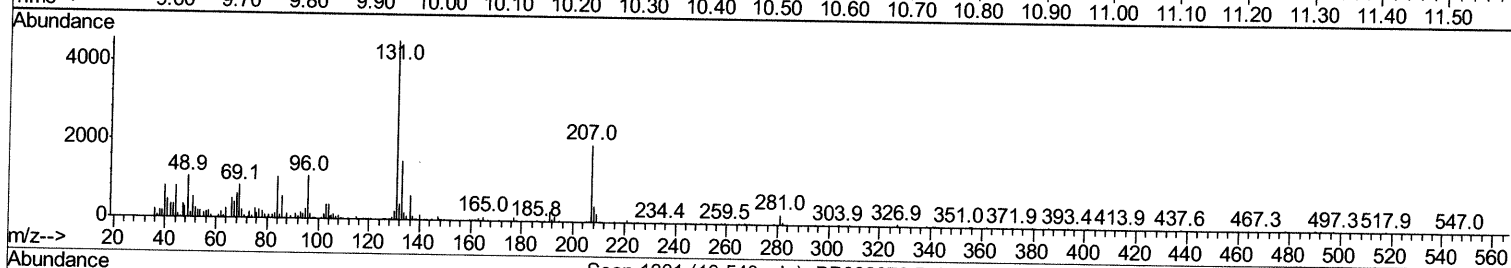
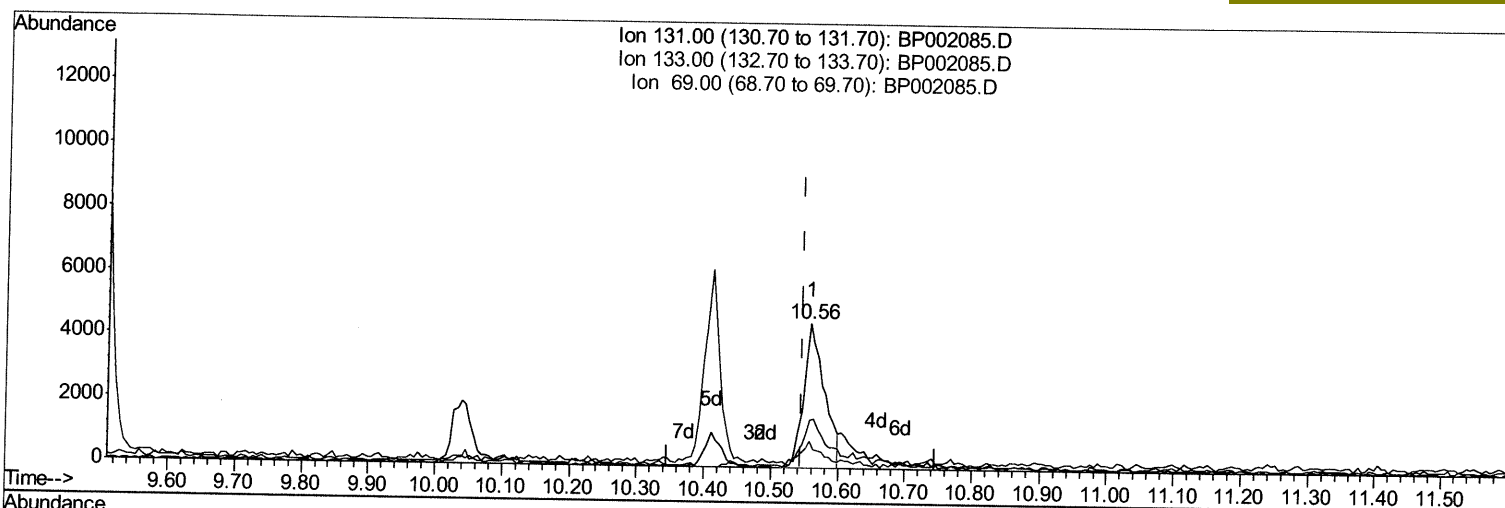
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(29) 4-Chloroaniline-d4 (S)

10.557min (+0.012) 0.43ng/ul

response 9739

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	33.03
69.00	15.50	18.42
0.00	0.00	0.00

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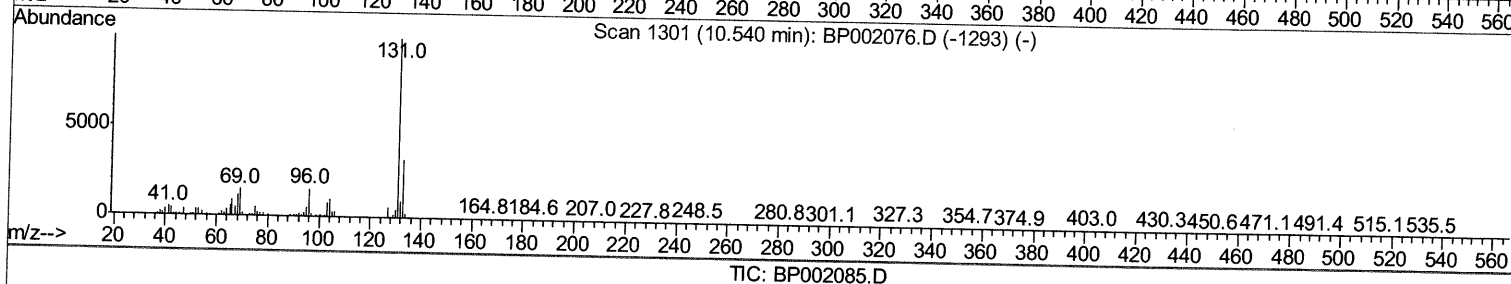
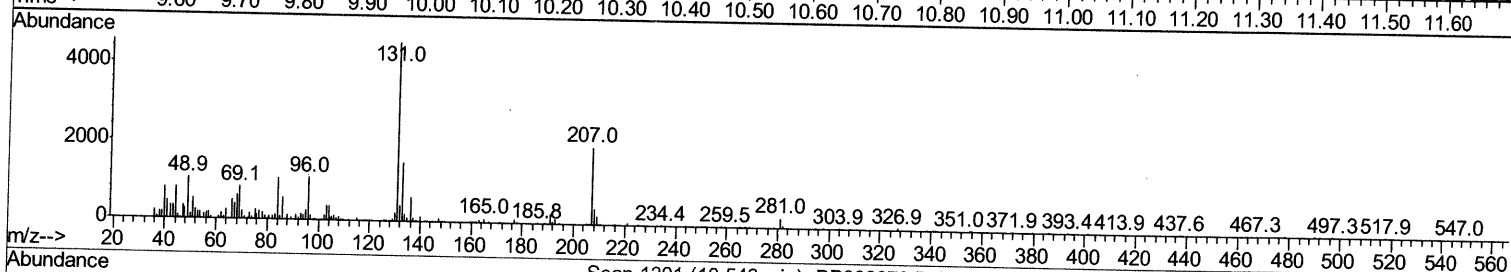
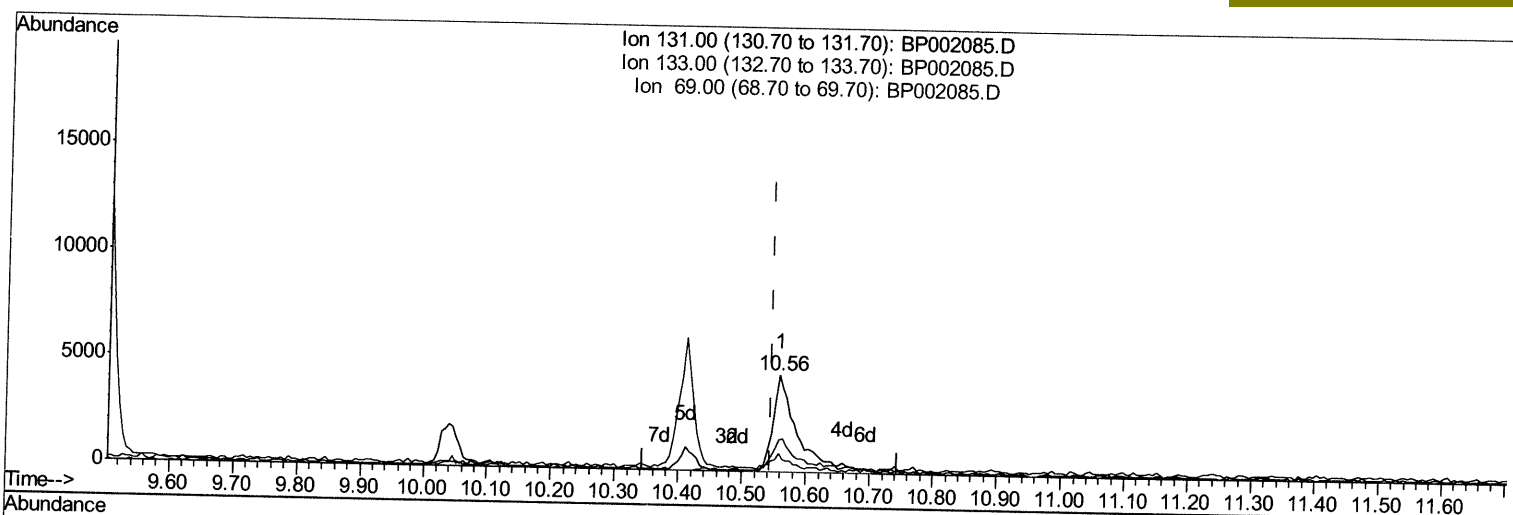
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(29) 4-Chloroaniline-d4 (S)

10.557min (+0.012) 0.56ng/ul m Ju03/06/20

response 12613

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	33.03
69.00	15.50	18.42
0.00	0.00	0.00

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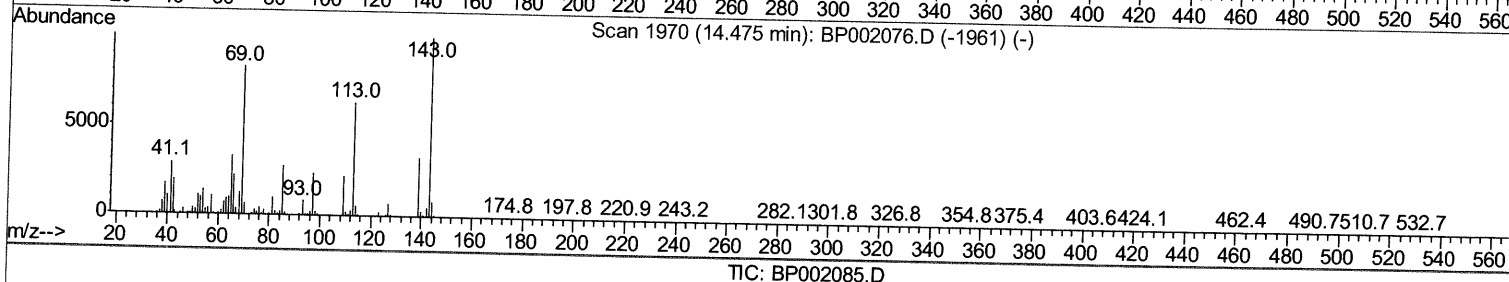
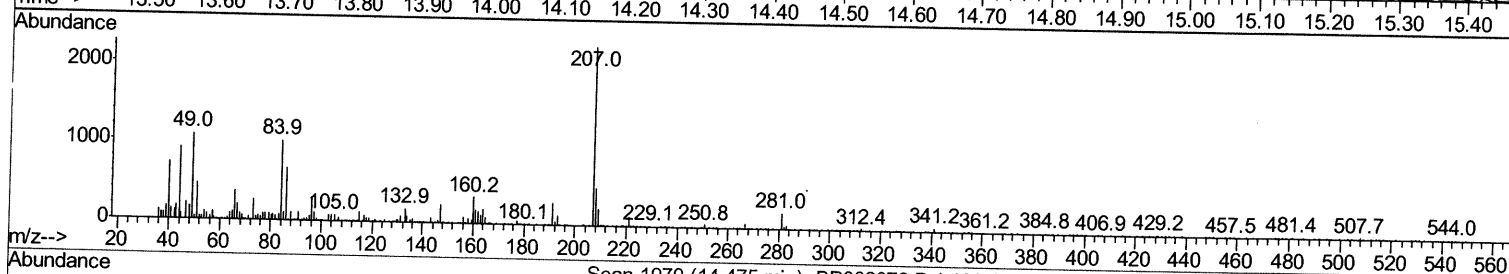
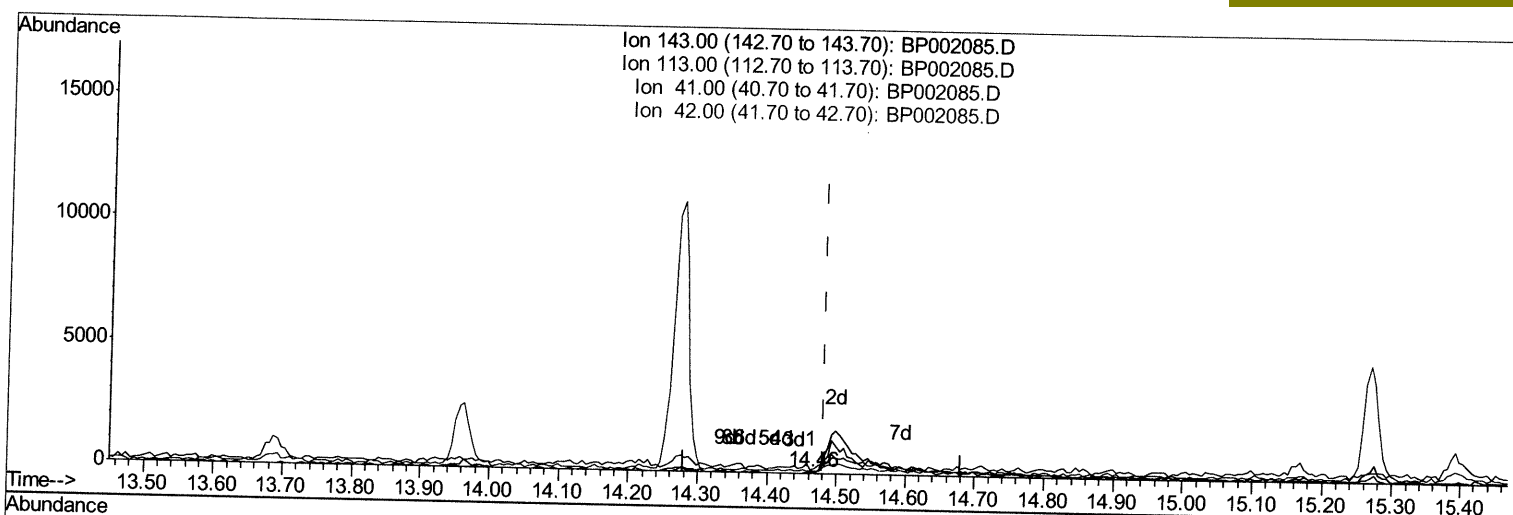
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(52) 4-Nitrophenol-d4 (S)

14.463min (-0.018) 0.00ng/ul

response 32

Ion	Exp%	Act%
143.00	100	100
113.00	65.90	30.51#
41.00	29.10	233.90#
42.00	20.10	206.78#

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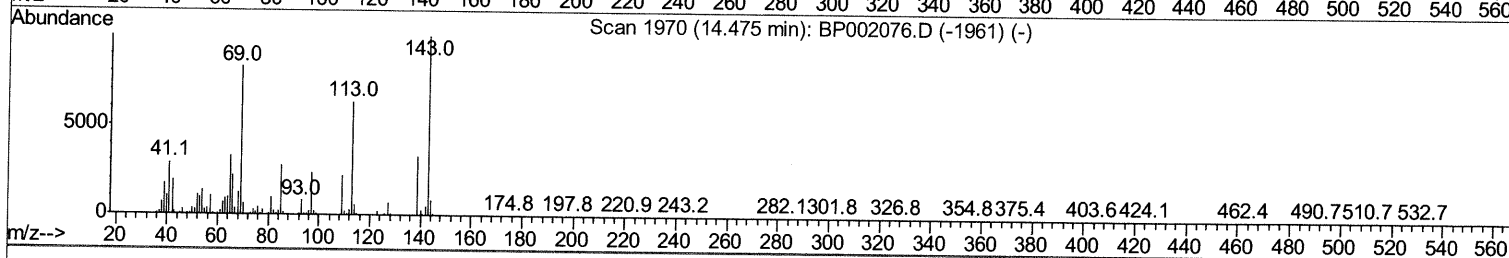
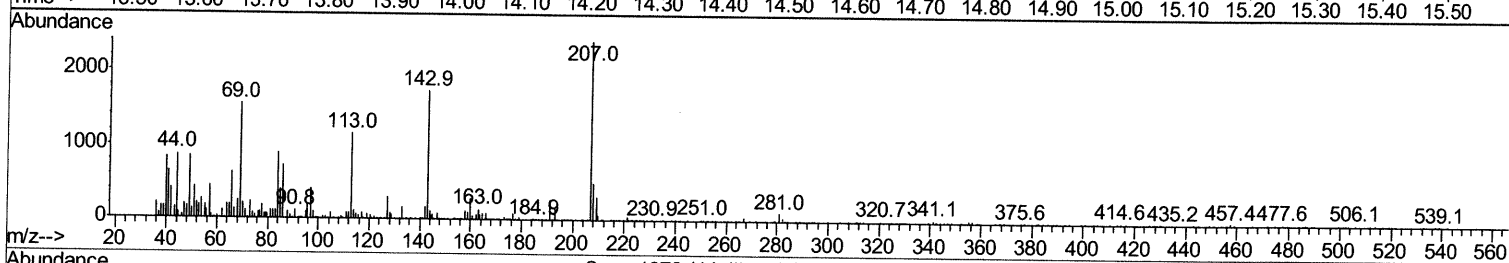
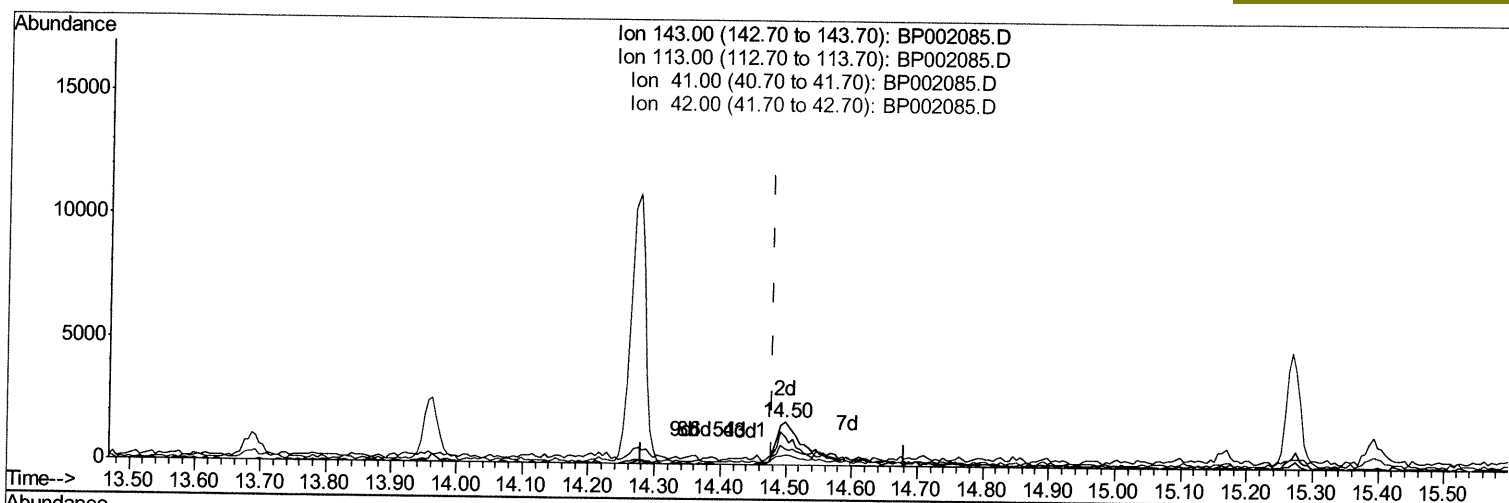
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TIC: BP002085.D

(52) 4-Nitrophenol-d4 (S)

14.498min (+0.018) 0.49ng/ul m 2003/06/20

response 5636

Ion	Exp%	Act%
143.00	100	100
113.00	65.90	66.40
41.00	29.10	36.82#
42.00	20.10	23.88

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	298950	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1239436	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	790405	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1697931	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1674439	20.00	ng/ul	-0.01
86) Perylene-d12	23.33	264	1927490	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	27041	3.89	ng/uL	0.00	
5) Phenol-d5	6.82	99	37056	1.62	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.98	67	91668	7.59	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.18	132	115533	5.86	ng/ul	0.00	
13) 4-Methylphenol-d8	8.35	113	66157	3.53	ng/ul	0.00	
19) Nitrobenzene-d5	8.78	128	56782	5.96	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.50	143	56369	5.26	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	10.04	165	121819	5.90	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.56	131	12613m	0.56	ng/ul	0.01	Ja 03/06/20
44) Dimethylphthalate-d6	13.69	166	443714	7.42	ng/ul	0.00	
47) Acenaphthylene-d8	13.96	160	487119	6.81	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.50	143	5636m	0.49	ng/ul	0.02	Ja 03/06/20
58) Fluorene-d10	15.27	176	408434	7.89	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.39	200	23398	2.50	ng/ul	0.00	
71) Anthracene-d10	17.12	188	615155	8.06	ng/ul	0.00	
79) Pyrene-d10	19.37	212	735249	8.39	ng/ul	0.00	
90) Benzo(a)pyrene-d12	23.18	264	672959	6.82	ng/ul	-0.02	

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	109286	1.770	ng/ul	99

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