

Quantitation Report (QT Reviewed)

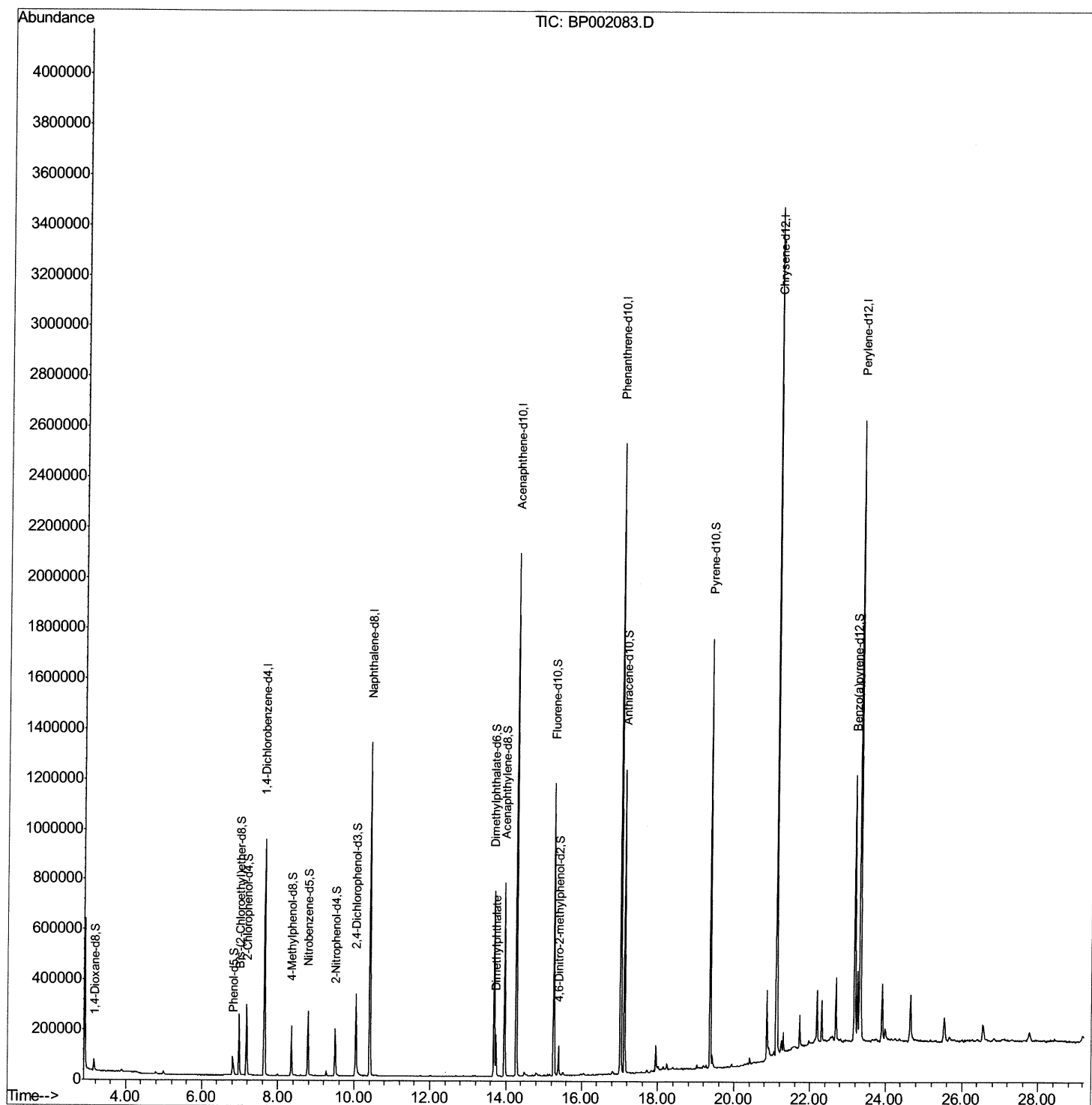
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030520\
 Data File : BP002083.D
 Acq On : 05 Mar 2020 22:45
 Operator : CG/JU
 Sample : L1780-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DG7

Quant Time: Mar 06 07:51:46 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)

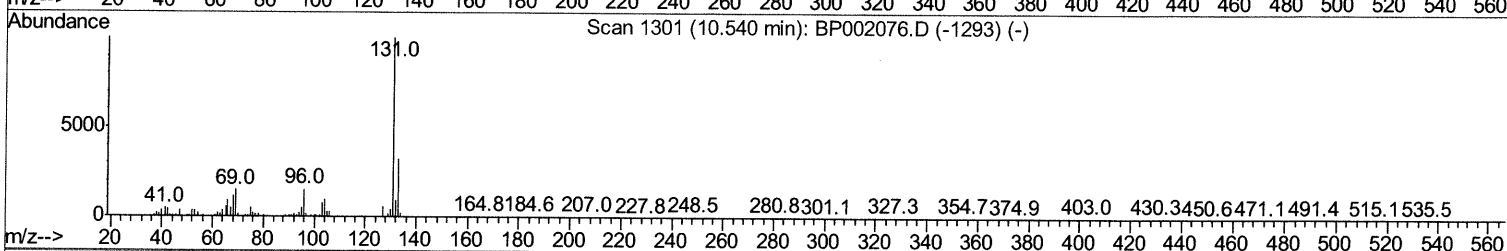
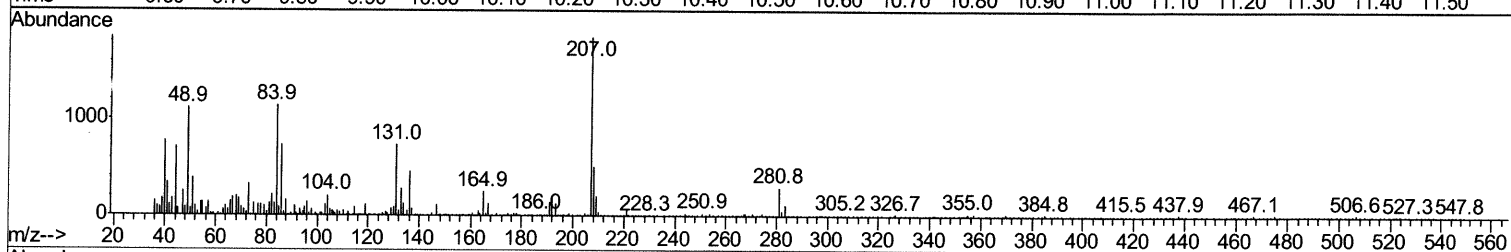
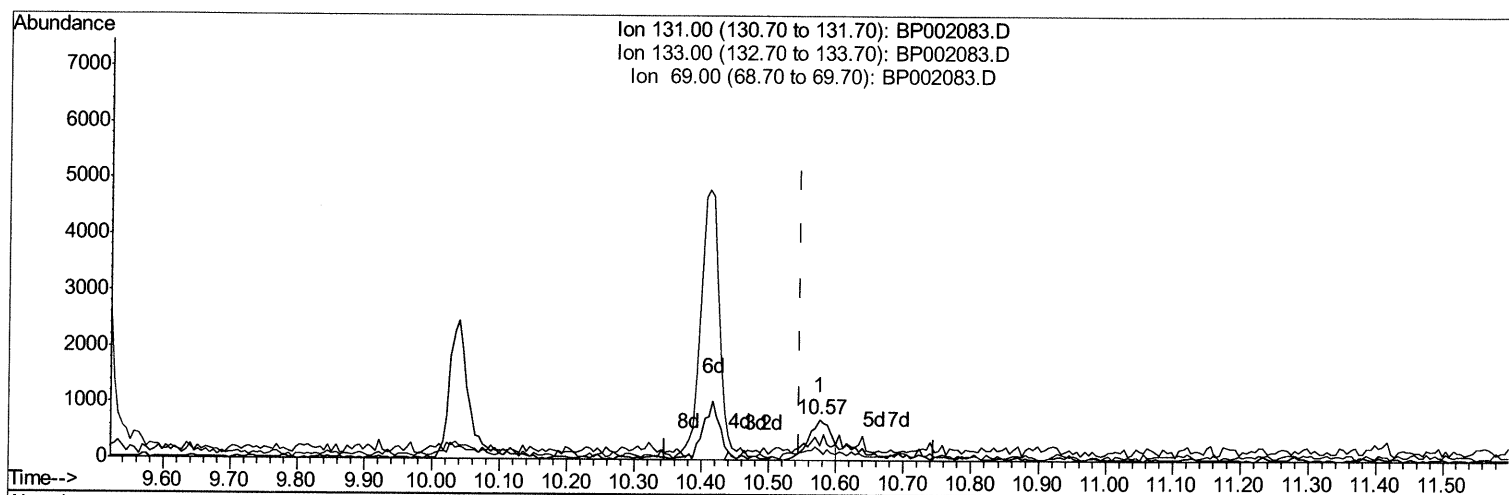
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TIC: BP002083.D

(29) 4-Chloroaniline-d4 (S)

10.575min (+0.030) 0.08ng/ul

response 1668

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	37.48
69.00	15.50	24.76#
0.00	0.00	0.00

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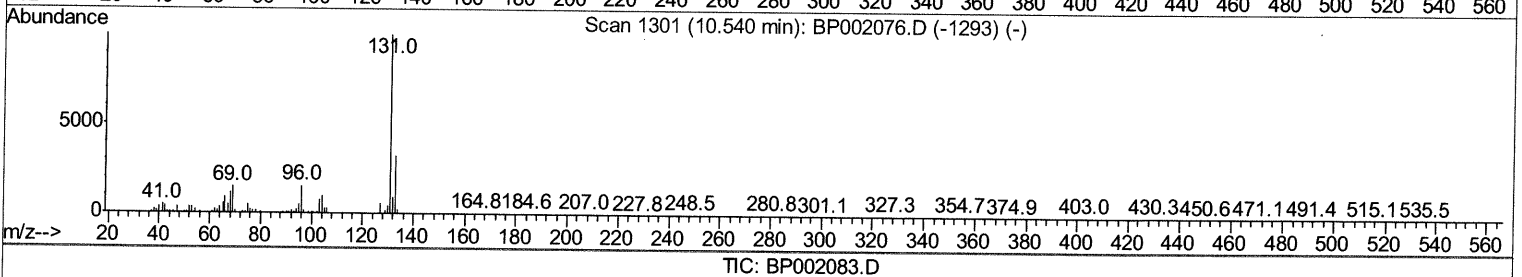
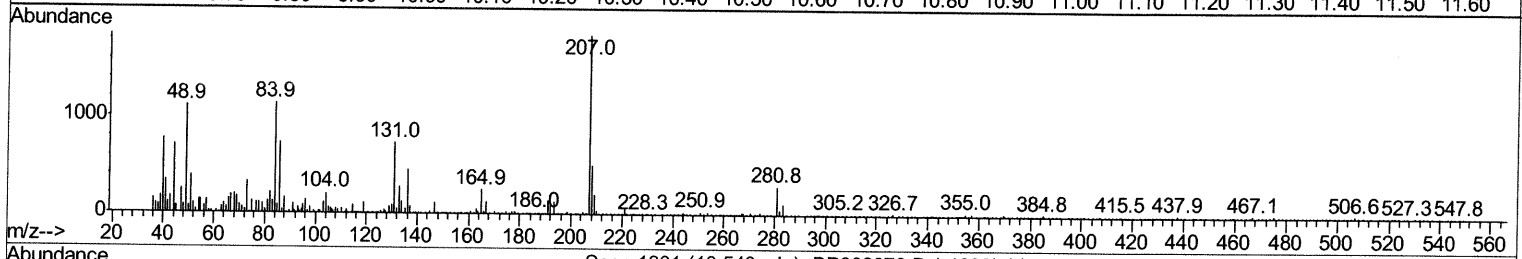
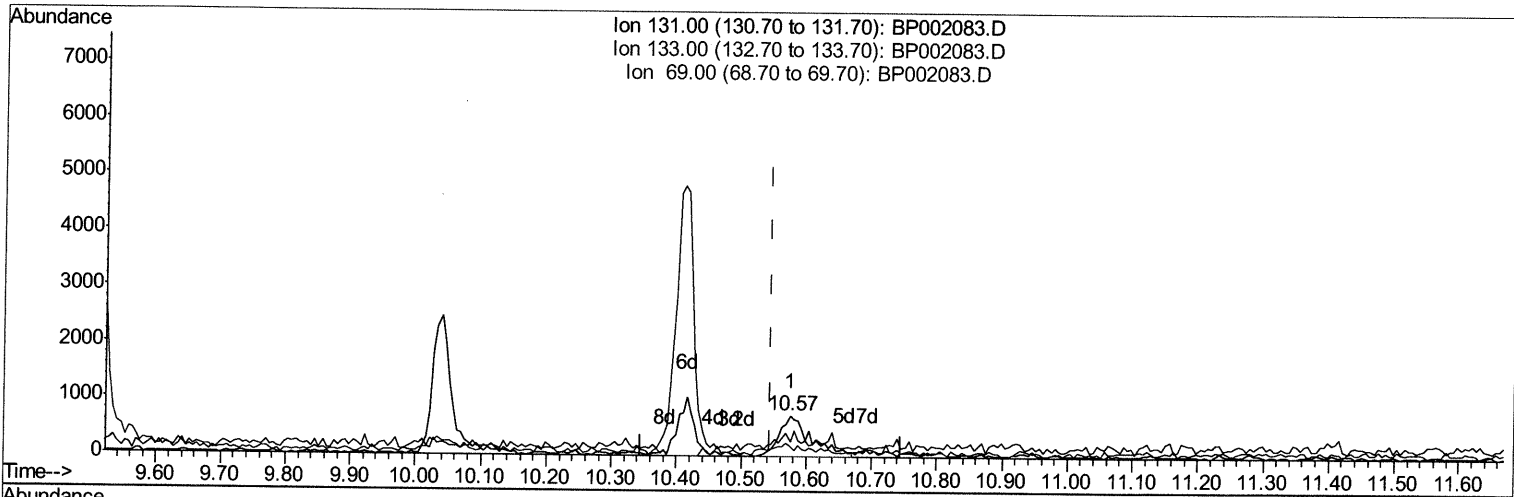
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(29) 4-Chloroaniline-d4 (S)

10.575min (+0.030) 0.12ng/ul m **Ju03/06/20**

response 2453

Ion	Exp%	Act%
131.00	100	100
133.00	32.40	37.48
69.00	15.50	24.76#
0.00	0.00	0.00

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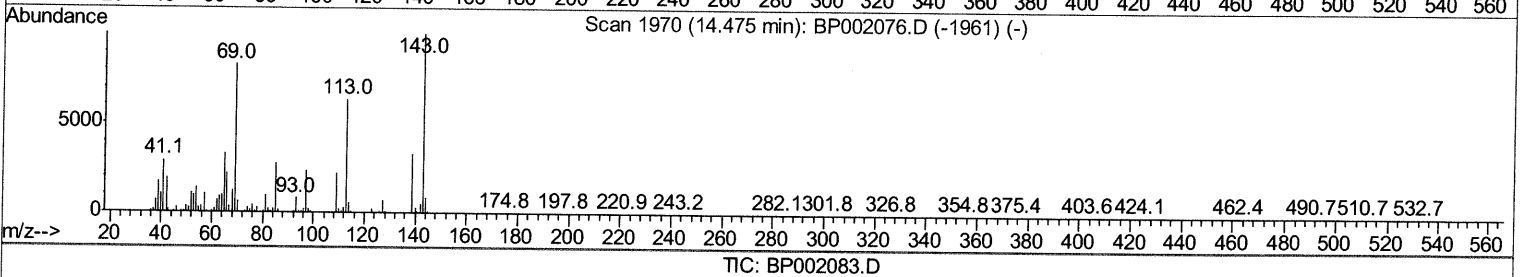
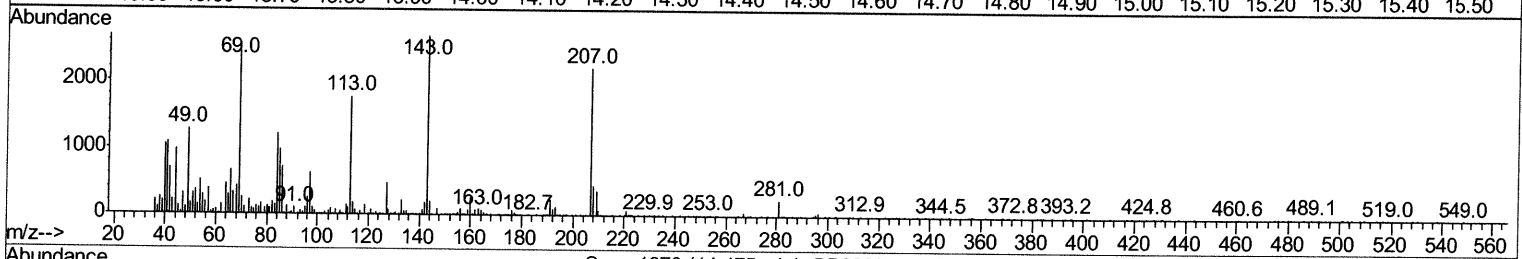
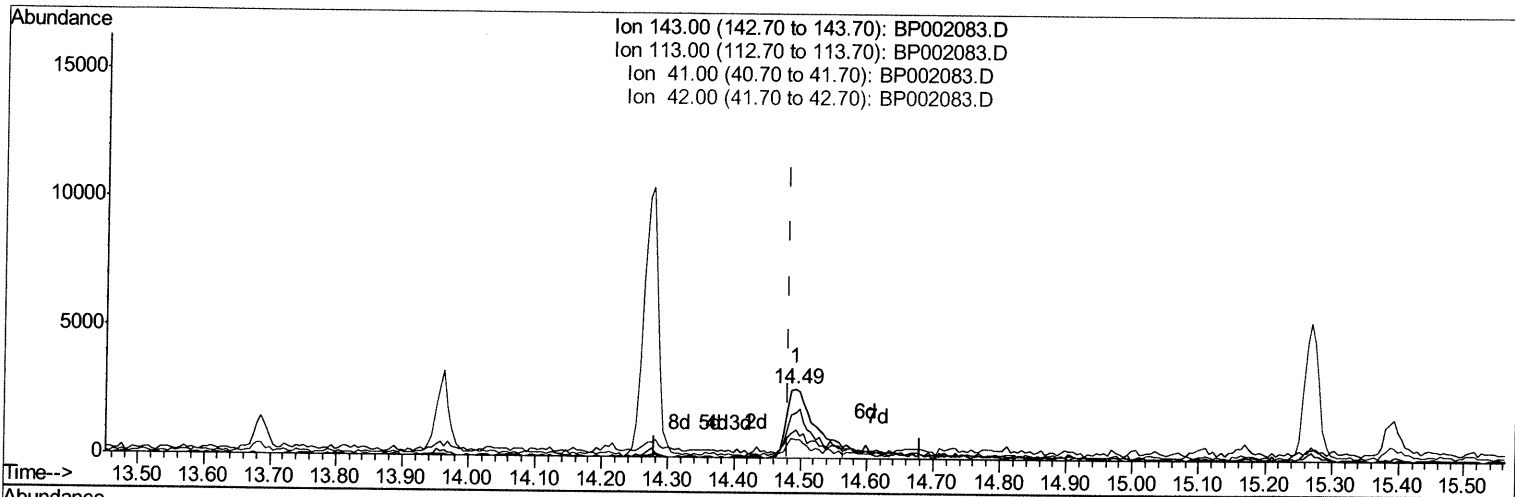
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TIC: BP002083.D

(52) 4-Nitrophenol-d4 (S)

14.492min (+0.012) 0.76ng/ul

response 8118

Ion	Exp%	Act%
143.00	100	100
113.00	65.90	65.93
41.00	29.10	40.52#
42.00	20.10	26.38#

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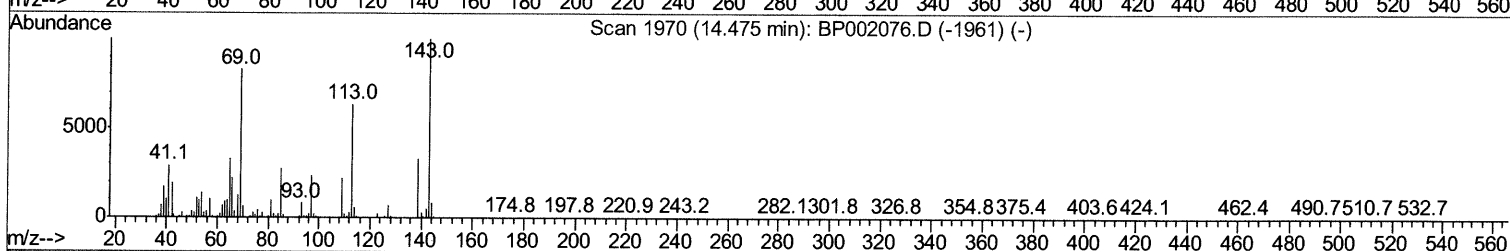
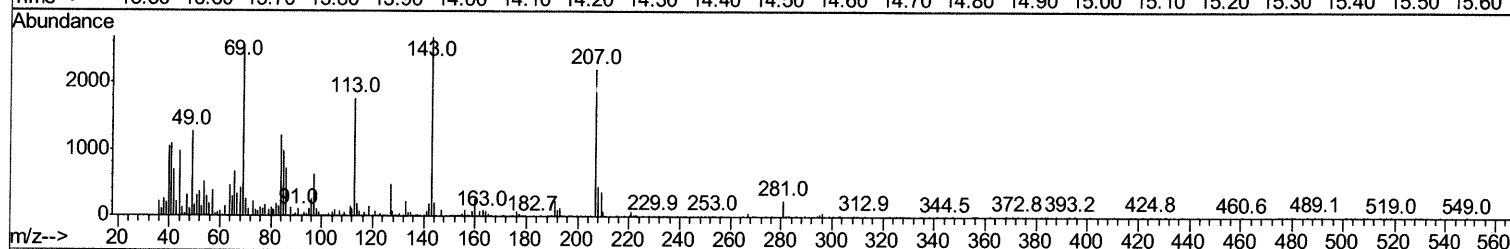
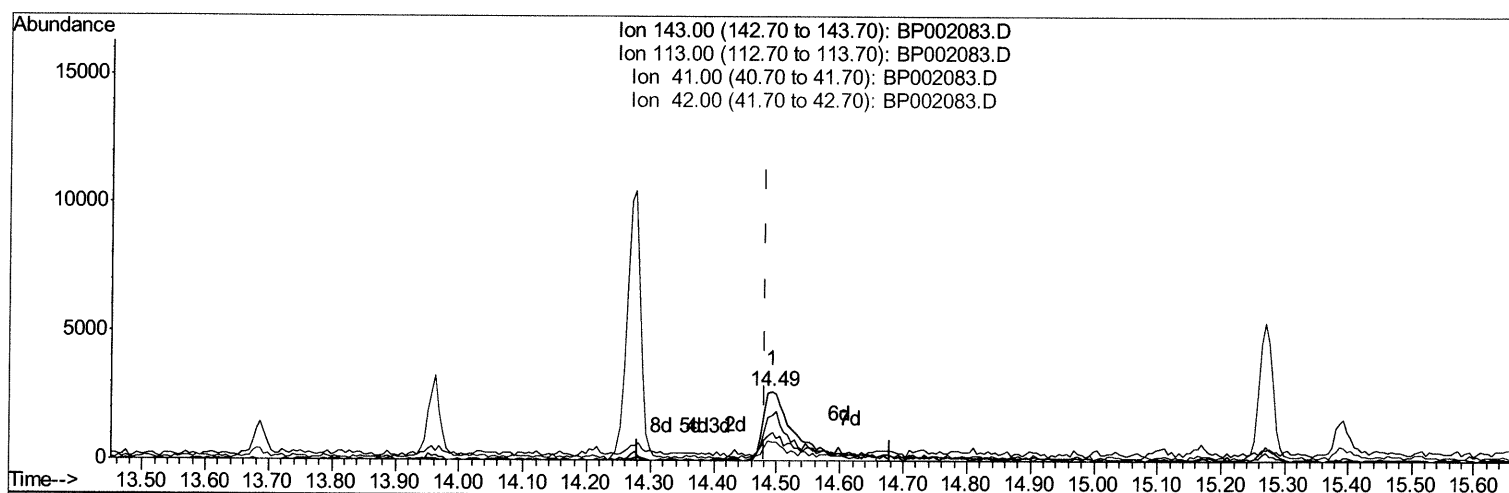
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TIC: BP002083.D

(52) 4-Nitrophenol-d4 (S)

14.492min (+0.012) 0.93ng/ul m

Ju 03/06/20

response 9832

Ion	Exp%	Act%
143.00	100	100
113.00	65.90	65.93
41.00	29.10	40.52#
42.00	20.10	26.38#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	278493	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1148119	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	734207	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1584576	20.00	ng/ul	-0.01
78) Chrysene-d12	21.12	240	1576488	20.00	ng/ul	-0.01
86) Perylene-d12	23.33	264	1811637	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	26663	4.12	ng/uL	0.00
5) Phenol-d5	6.82	99	47520	2.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	107930	9.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	141311	7.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	82890	4.75	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	69918	7.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	69979	7.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	152398	7.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	2453m	0.12	ng/ul	0.03
44) Dimethylphthalate-d6	13.69	166	519028	9.34	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	561223	8.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	9832m	0.93	ng/ul	0.01
58) Fluorene-d10	15.27	176	479423	9.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	32109	3.68	ng/ul	0.00
71) Anthracene-d10	17.12	188	713527	10.02	ng/ul	0.00
79) Pyrene-d10	19.37	212	860349	10.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	790669	8.53	ng/ul	-0.01

Ja 03/06/20

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Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	115943	2.021	ng/ul	100

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