

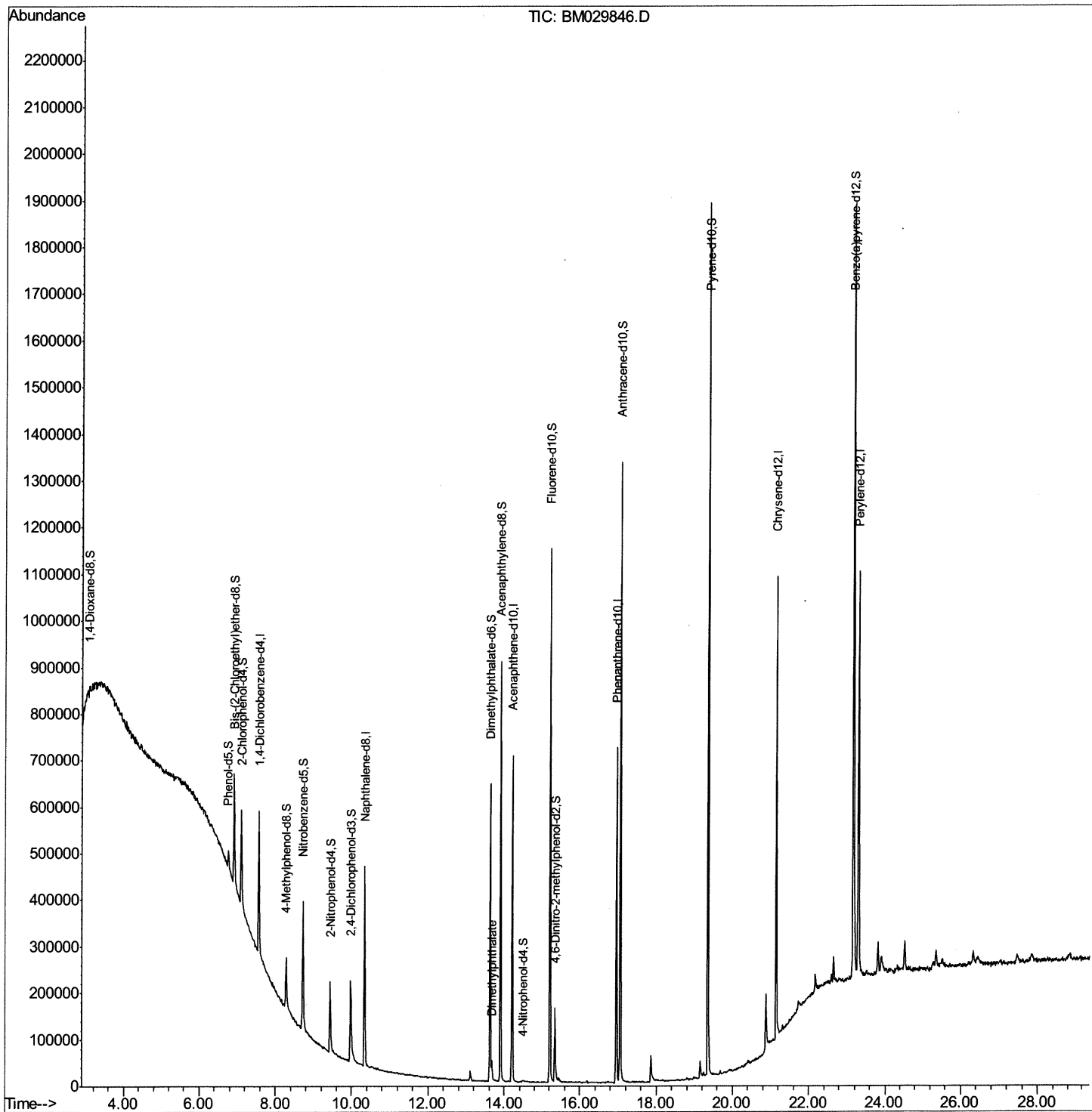
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050421\
Data File : BM029846.D
Acq On : 06 May 2021 03:31
Operator : CG/JU
Sample : M2161-01
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AQ1

Manual Integrations
APPROVED

mohammad
5/6/2021 4:49:46 PM

Quant Time: May 06 04:20:57 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 04 14:23:48 2021
Response via : Initial Calibration



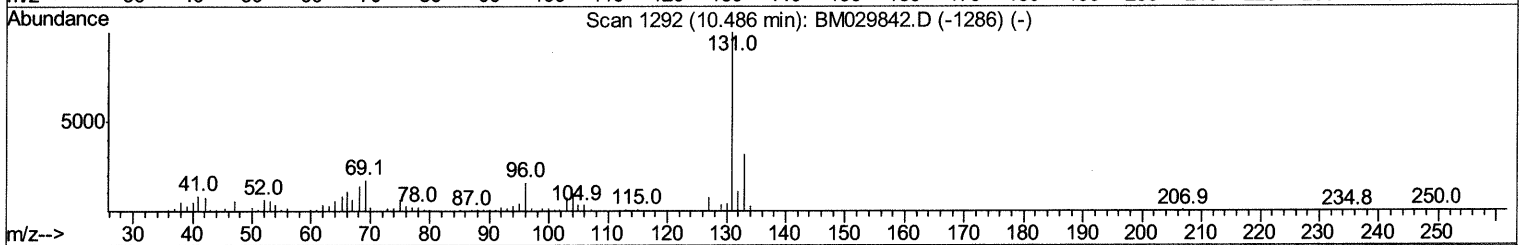
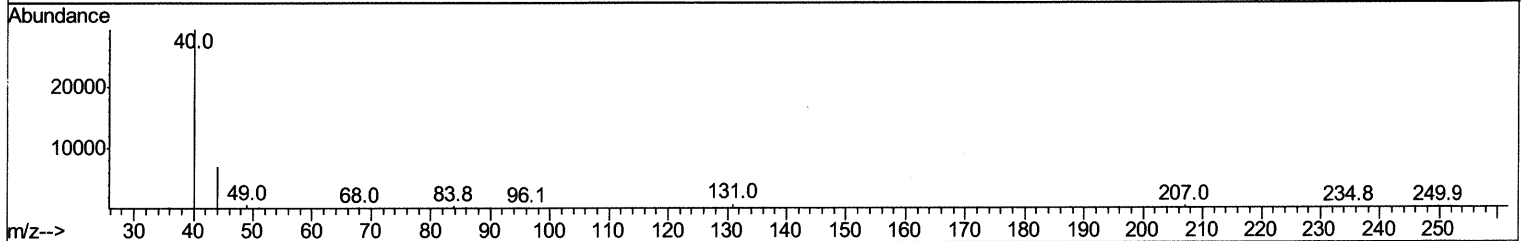
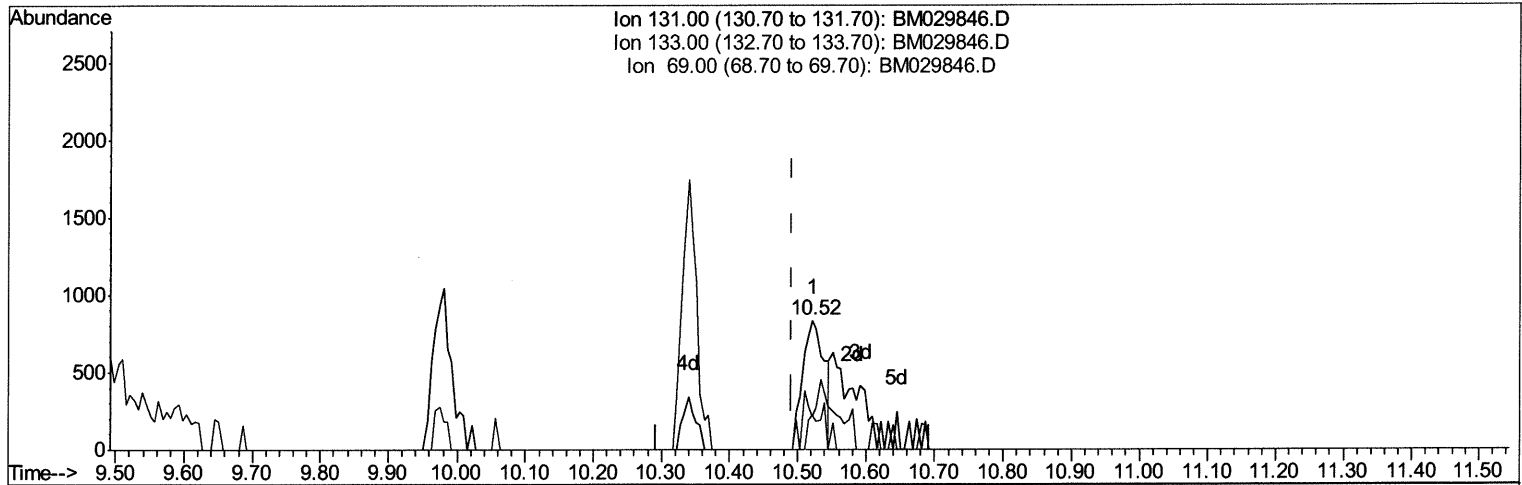
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TIC: BM029846.D

(31) 4-Chloroaniline-d4 (S)

10.522min (+0.029) 0.26ng/ul

response 1875

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	25.81
69.00	18.30	27.01#
0.00	0.00	0.00

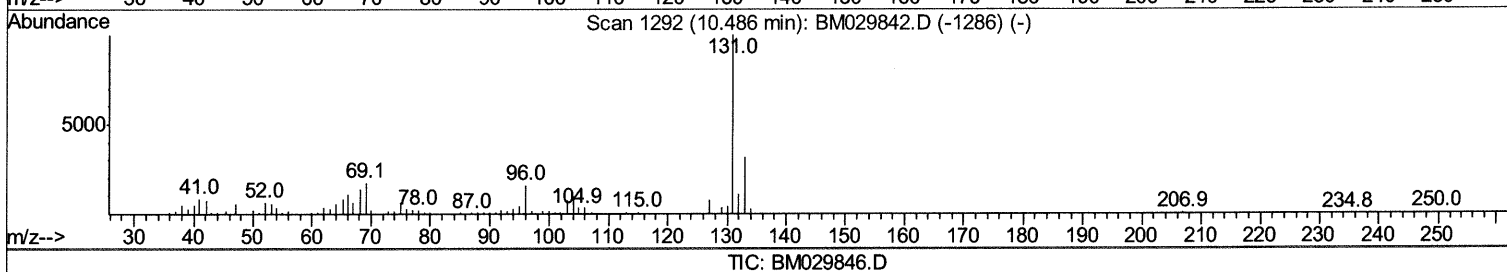
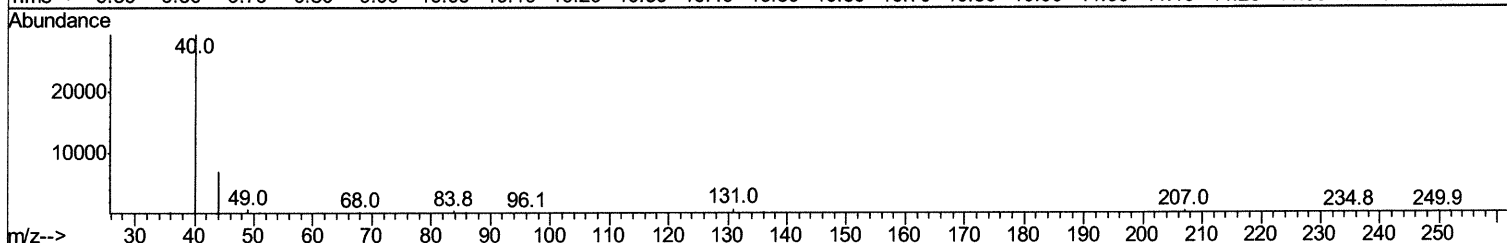
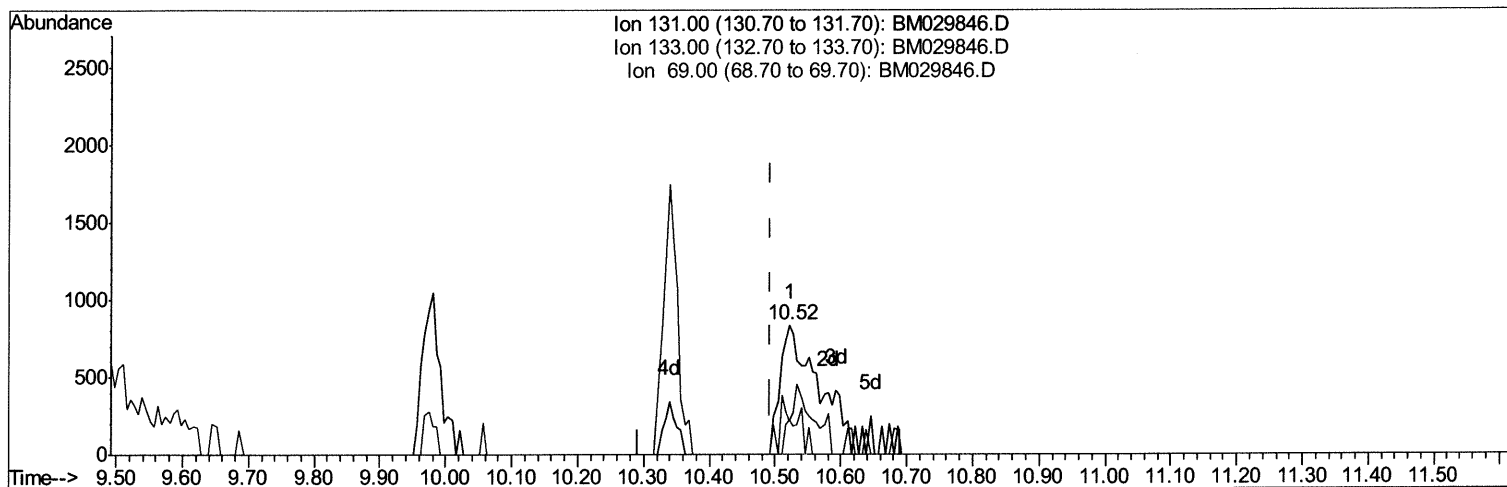
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(31) 4-Chloroaniline-d4 (S)

10.522min (+0.029) 0.47ng/ul m 05/07/2024

response 3393

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	25.81
69.00	18.30	27.01#
0.00	0.00	0.00

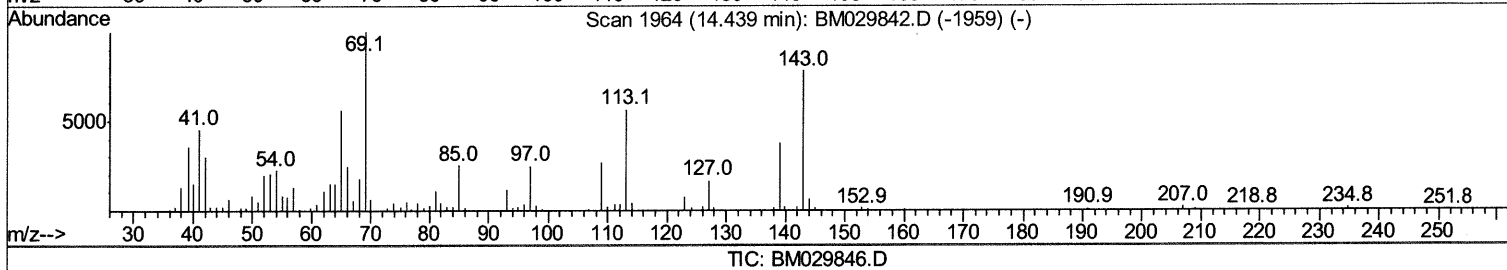
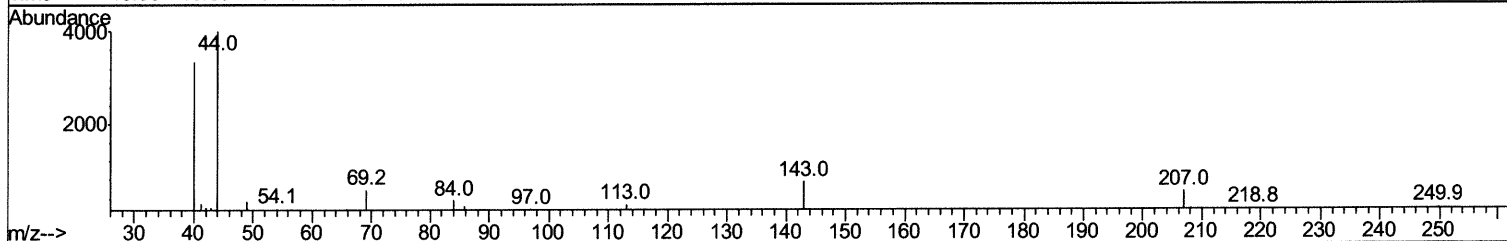
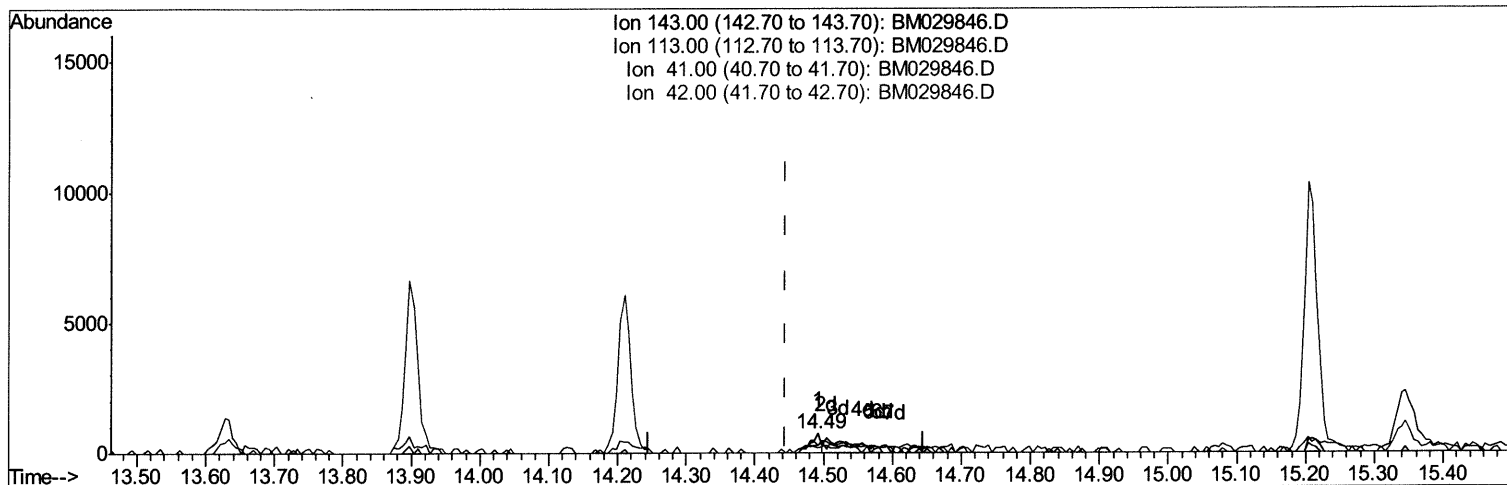
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Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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Quant Time: May 06 04:19:12 2021
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(54) 4-Nitrophenol-d4 (S)

14.492min (+0.047) 0.39ng/ul

response 835

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	36.05#
41.00	45.40	39.79
42.00	30.10	26.84

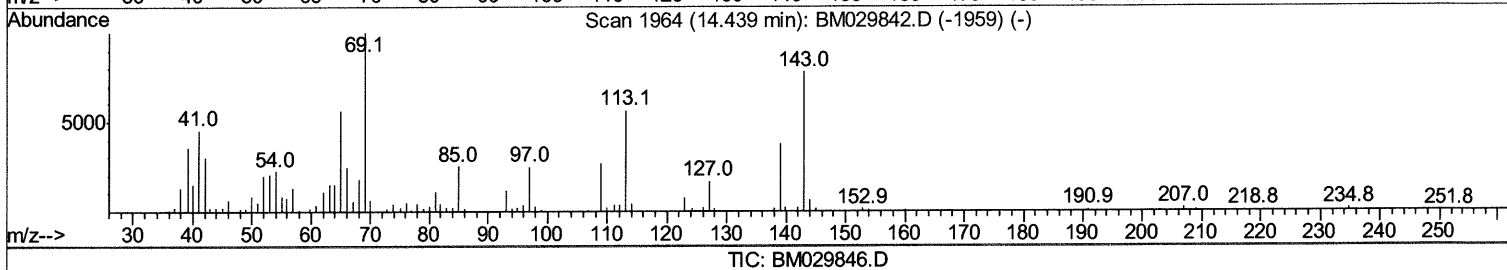
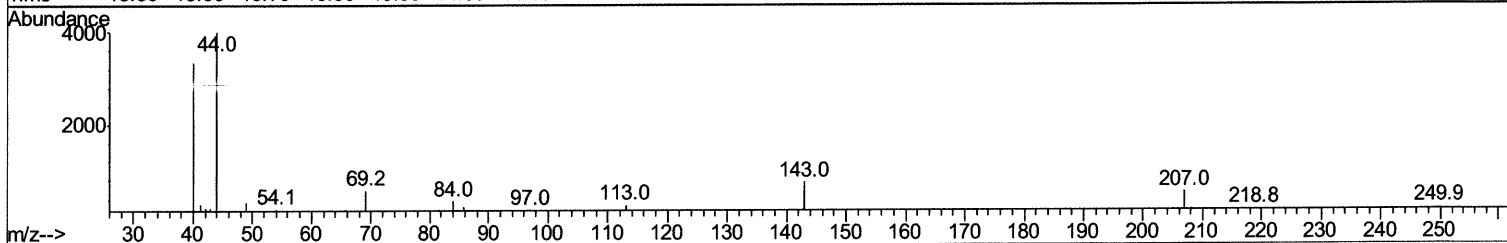
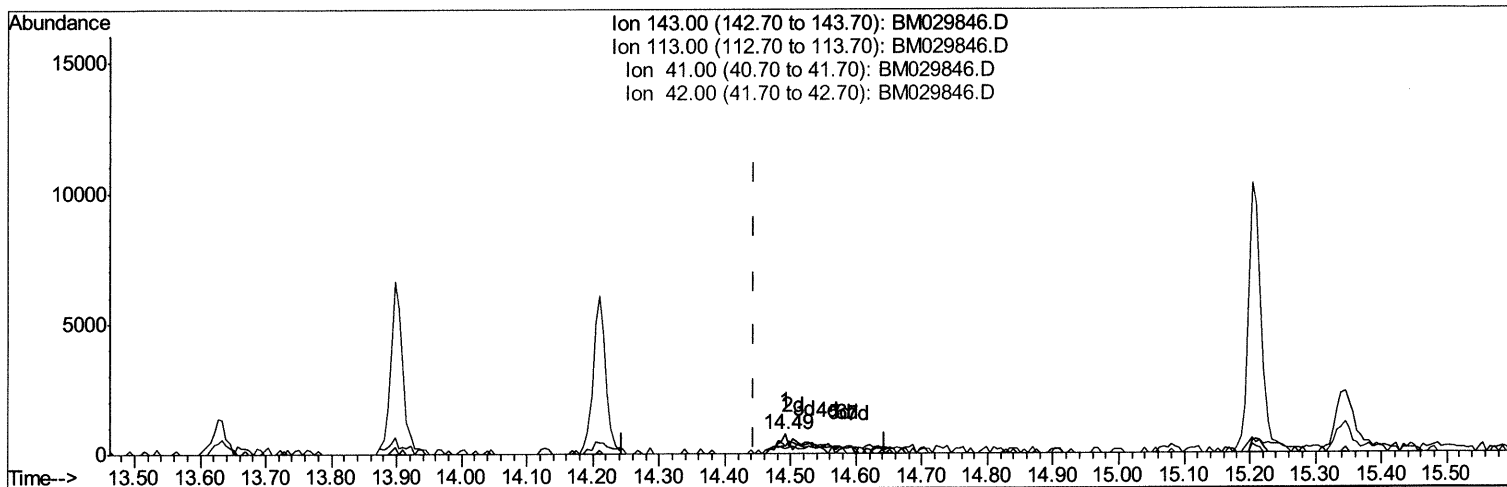
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ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
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(54) 4-Nitrophenol-d4 (S)

14.492min (+0.047) 1.24ng/ul m 05/07/21 JU

response 2667

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	36.05#
41.00	45.40	39.79
42.00	30.10	26.84

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	89271	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	329713	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.21	164	187207	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	369726	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	458697	20.00	ng/ul	0.00
88) Perylene-d12	23.30	264	546727	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	2590	1.07	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.75	99	23851	3.08	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	6.91	67	114002	23.81	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	100505	16.28	ng/ul	-0.01
15) 4-Methylphenol-d8	8.28	113	45110	7.29	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	65942	26.92	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	49336	18.44	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	84229	16.84	ng/ul	0.00
31) 4-Chloroaniline-d4	10.52	131	3393m>	0.47	ng/ul>	0.03 05/07/21 JU
46) Dimethylphthalate-d6	13.63	166	376366	26.92	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	562793	30.78	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.49	143	2667m>	1.24	ng/ul>	0.05 05/07/21 JU
60) Fluorene-d10	15.21	176	400391	33.65	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	29261	11.79	ng/ul	0.00
73) Anthracene-d10	17.06	188	707247	38.68	ng/ul	0.00
81) Pyrene-d10	19.35	212	851512	36.18	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.16	264	1086260	35.38	ng/ul	-0.01

Target Compounds

				Ovalue
47) Dimethylphthalate	13.68	163	20359	1.459 ng/ul# 94

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