

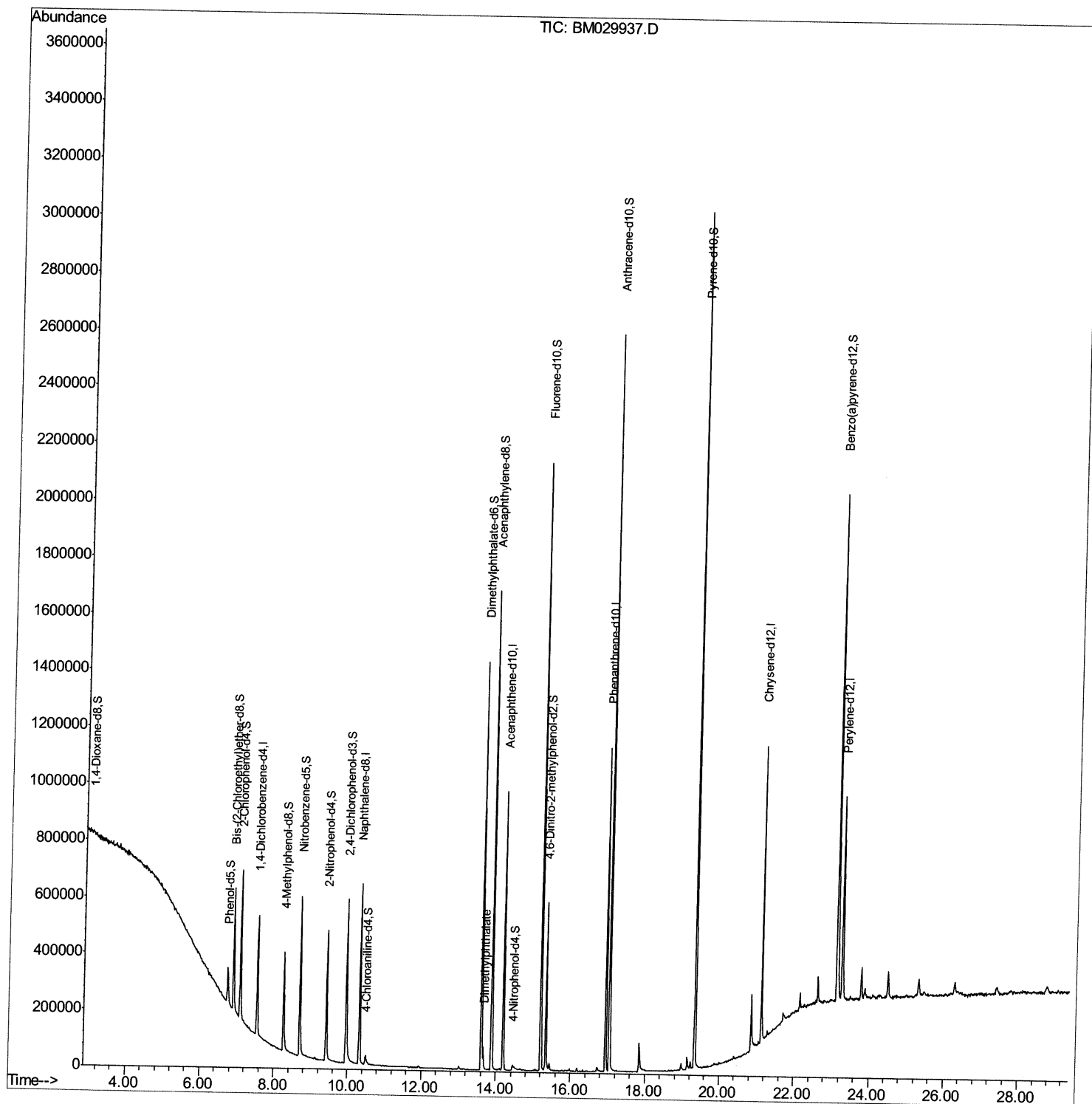
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM029937.D
Acq On : 11 May 2021 11:11
Operator : CG/JU
Sample : M2197-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARG0

Manual Integrations
APPROVED

mohammad
5/11/2021 2:34:54 PM

Quant Time: May 11 12:40:15 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 11 06:44:51 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

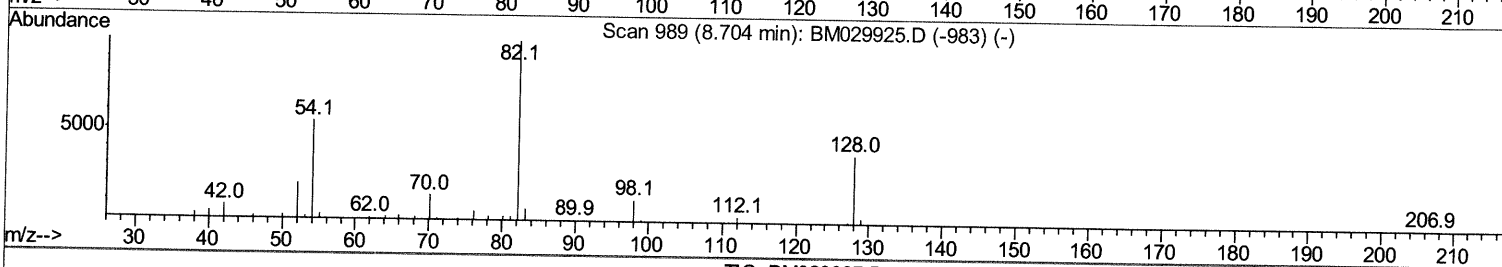
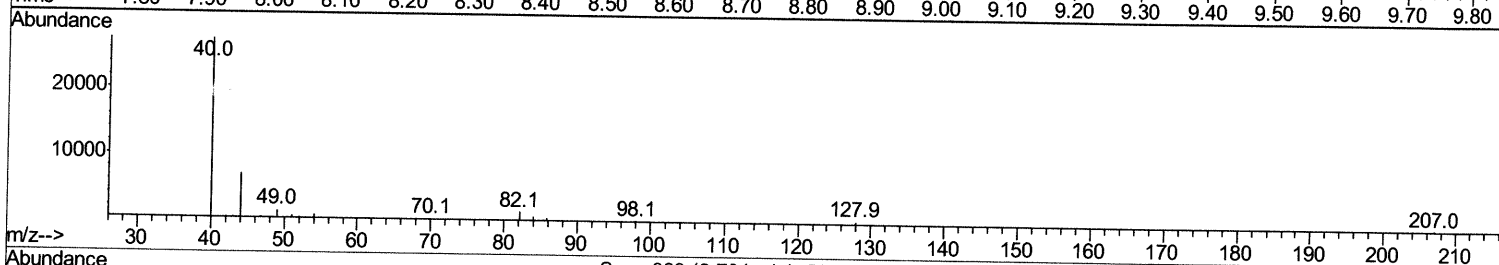
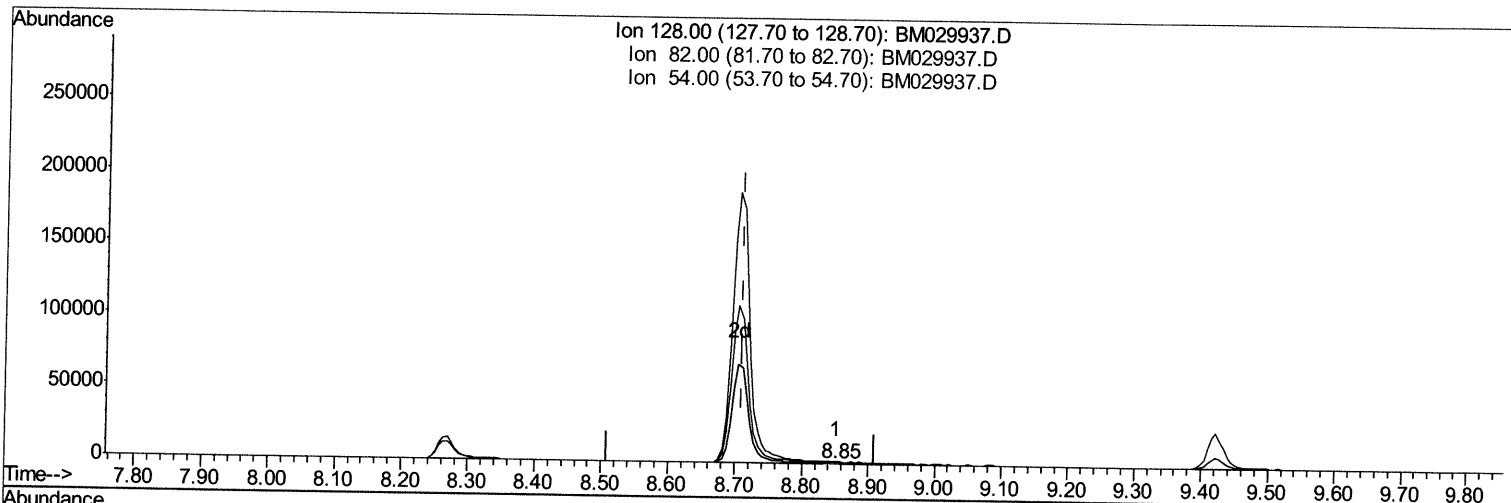
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TIC: BM029937.D

(21) Nitrobenzene-d5 (S)

8.851min (+0.141) 0.06ng/ul

response 196

Ion	Exp%	Act%
128.00	100	100
82.00	254.30	257.61
54.00	133.40	143.67
0.00	0.00	0.00

Quantitation Report (Qedit)

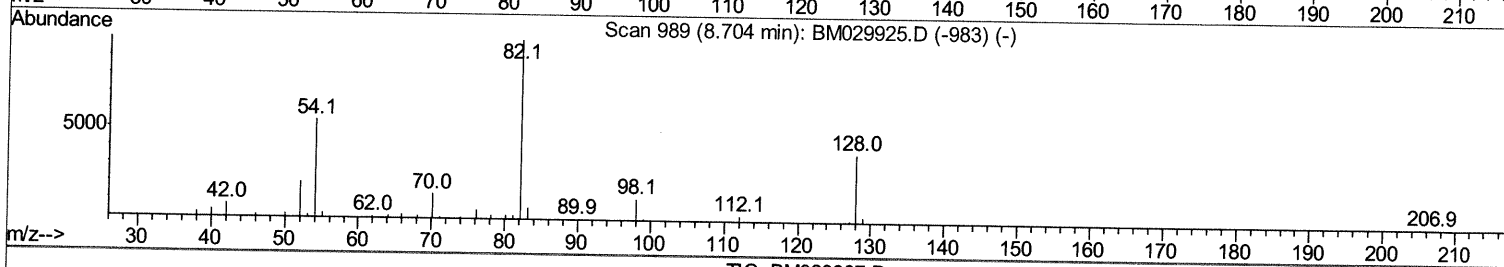
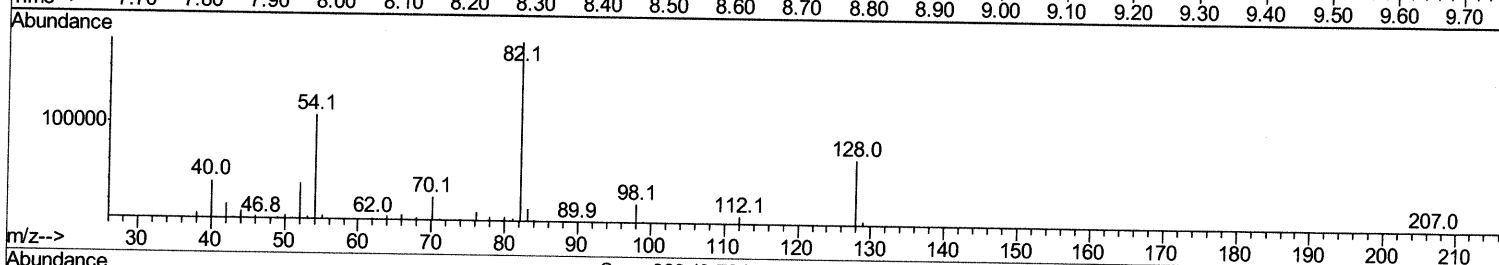
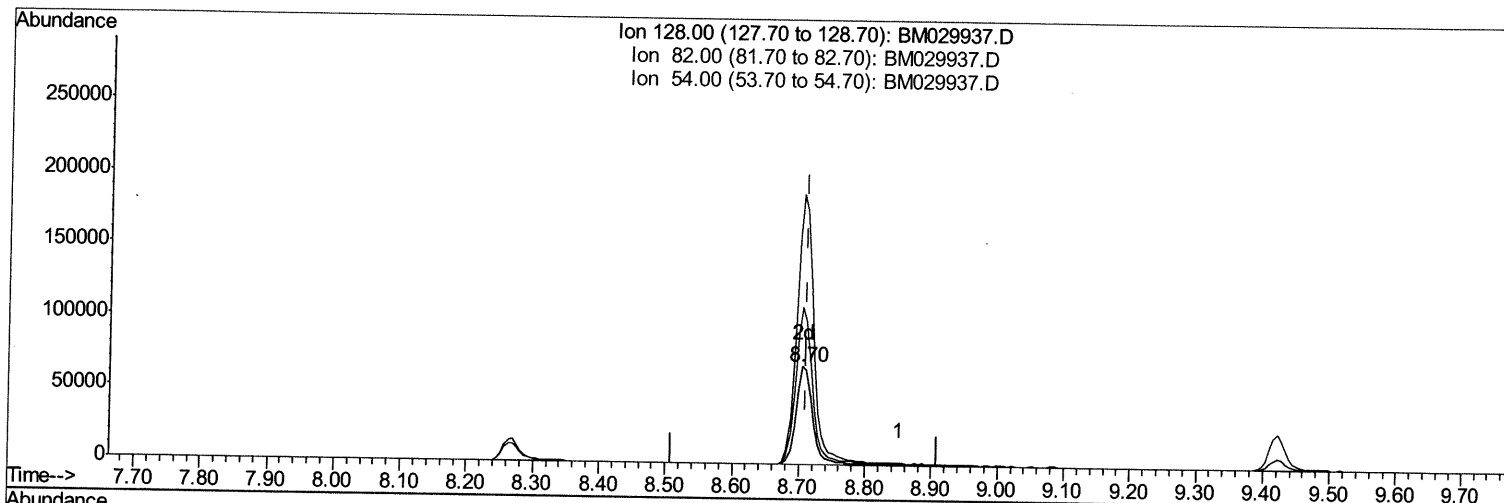
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Manual Integrations
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TIC: BM029937.D

(21) Nitrobenzene-d5 (S)

8.704min (-0.006) 34.99ng/ul m 05/13/21JU

response 117447

Ion	Exp%	Act%
128.00	100	100
82.00	254.30	275.81
54.00	133.40	160.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

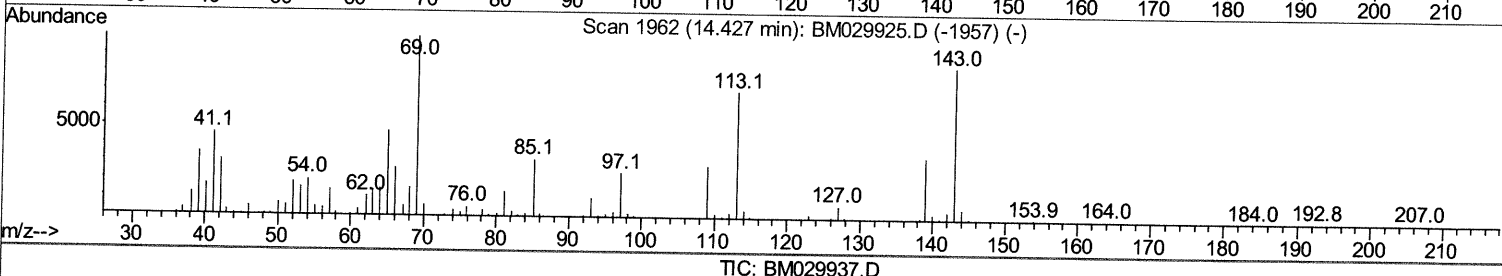
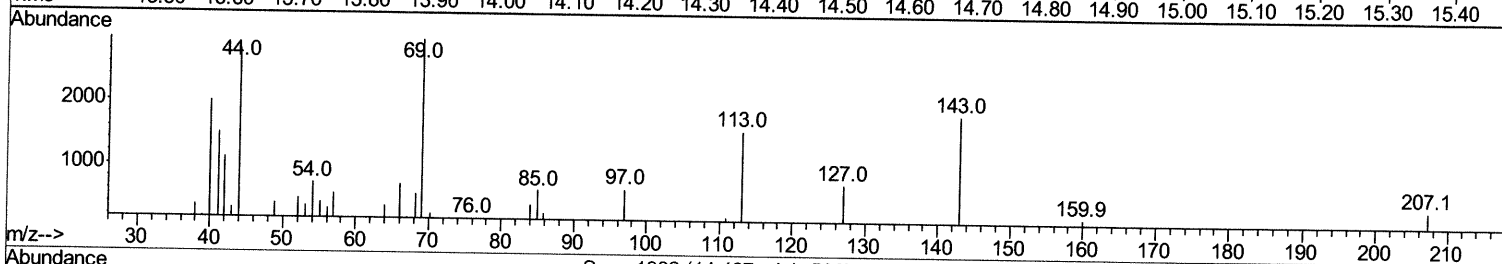
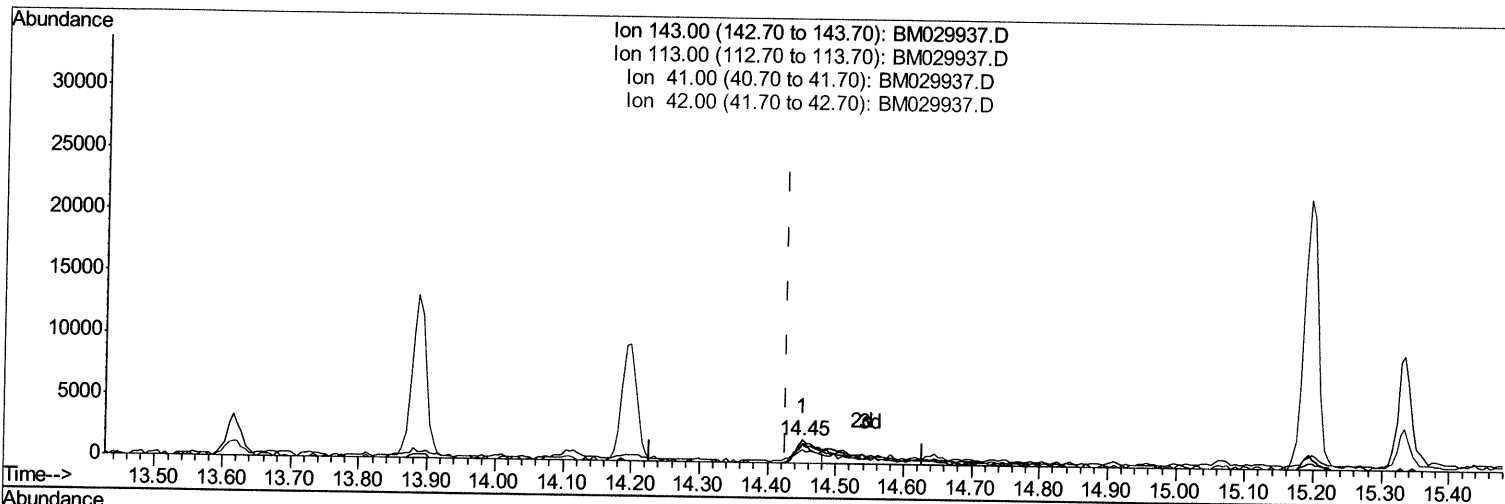
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 Data File : BM029937.D
 Acq On : 11 May 2021 11:11
 Operator : CG/JU
 Sample : M2197-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampled :
 YARG0

Manual Integrations
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TIC: BM029937.D

(54) 4-Nitrophenol-d4 (S)
 14.451min (+0.024) 1.05ng/ul
 response 4036

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	85.28
41.00	44.70	80.52#
42.00	28.30	60.06#

Quantitation Report (Qedit)

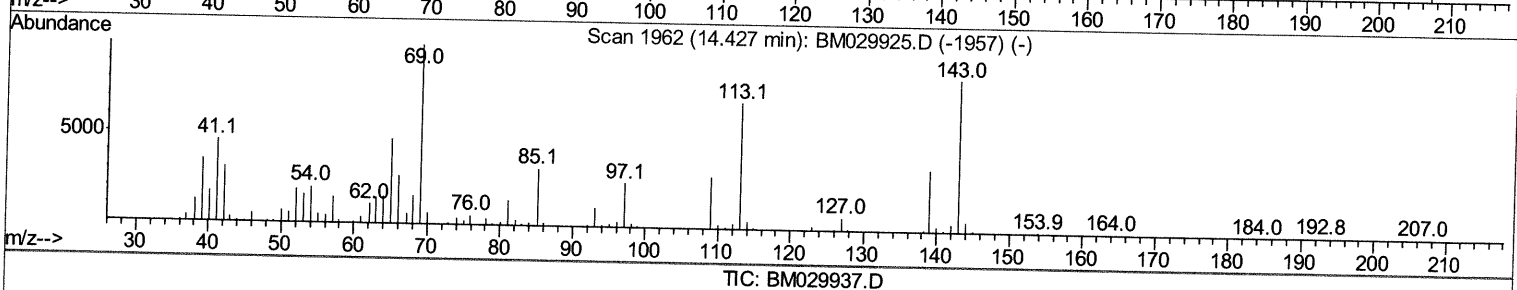
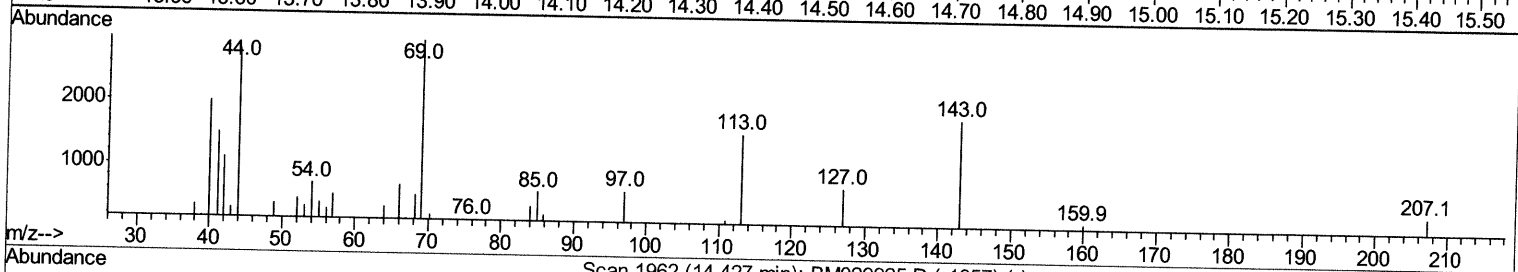
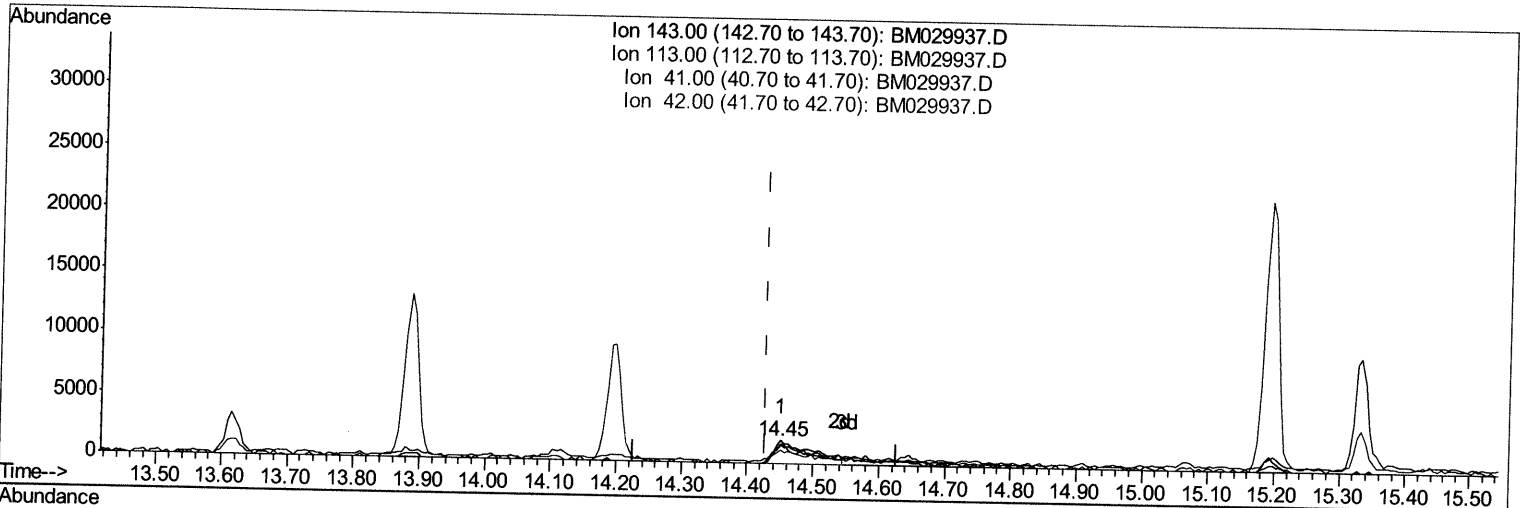
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 Sample : M2197-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 YARG0

Manual Integrations
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TIC: BM029937.D

(54) 4-Nitrophenol-d4 (S)

14.451min (+0.024) 1.96ng/ul m 05/13/21JU

response 7520

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	85.28
41.00	44.70	80.52#
42.00	28.30	60.06#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	111871	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	487119	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	304686	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.94	188	601206	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	478691	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	449811	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.07	96	7243	2.59	ng/ul	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	0.00
7) Phenol-d5	6.74	99	81039	7.79	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	226567	35.12	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	227808	28.37	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	141395	16.43	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	117447m>	34.99	ng/ul>	0.00 05/13/21 JU
24) 2-Nitrophenol-d4	9.42	143	123900	32.70	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	219218	28.85	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	23606	2.04	ng/ul	0.02
46) Dimethylphthalate-d6	13.62	166	863212	36.55	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1097710	36.68	ng/ul	0.00
54) 4-Nitrophenol-d4	14.45	143	7520m>	1.96	ng/ul>	0.02 05/13/21 JU
60) Fluorene-d10	15.20	176	789185	39.36	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	92980	23.81	ng/ul	0.00
73) Anthracene-d10	17.04	188	1346582	44.48	ng/ul	0.00
81) Pyrene-d10	19.34	212	1424789	58.02	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	1128957	44.28	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.66	163	42597	1.801	ng/ul#	Ovalue 98

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