

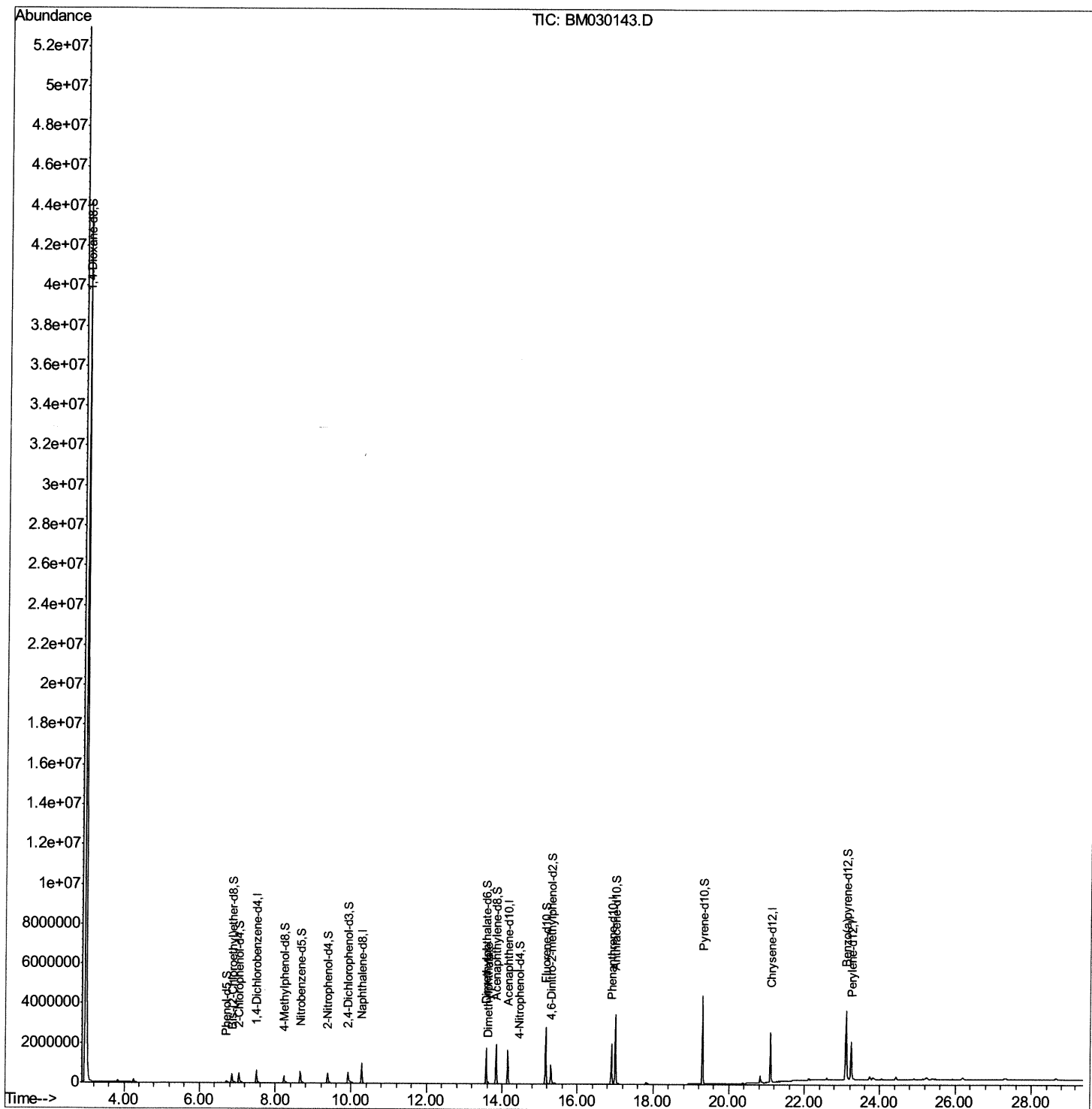
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030143.D
Acq On : 22 May 2021 10:12
Operator : CG/JU
Sample : M2459-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0GJ7

Manual Integrations
APPROVED

mohammad
5/24/2021 1:53:55 PM

Quant Time: Mav 24 01:44:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 20 12:00:20 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

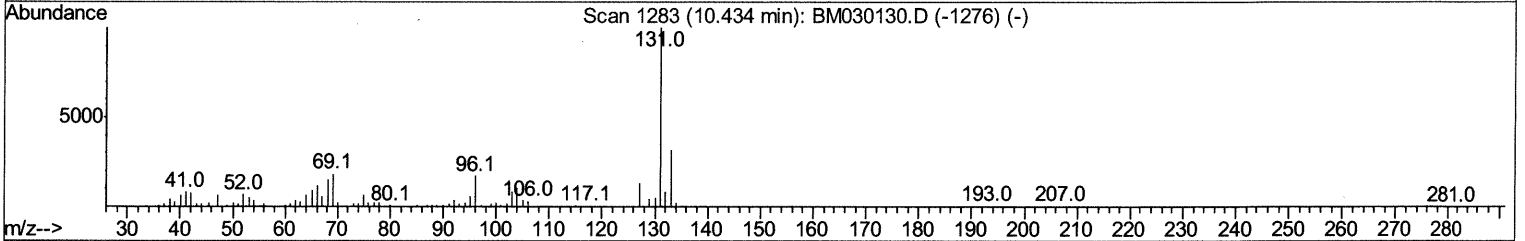
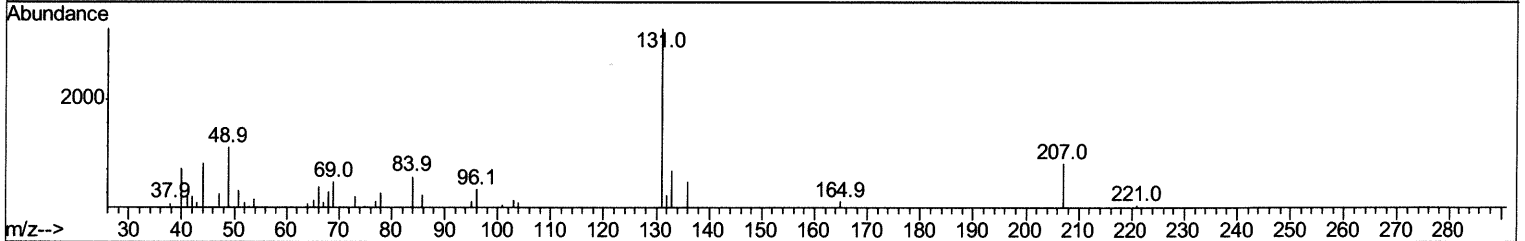
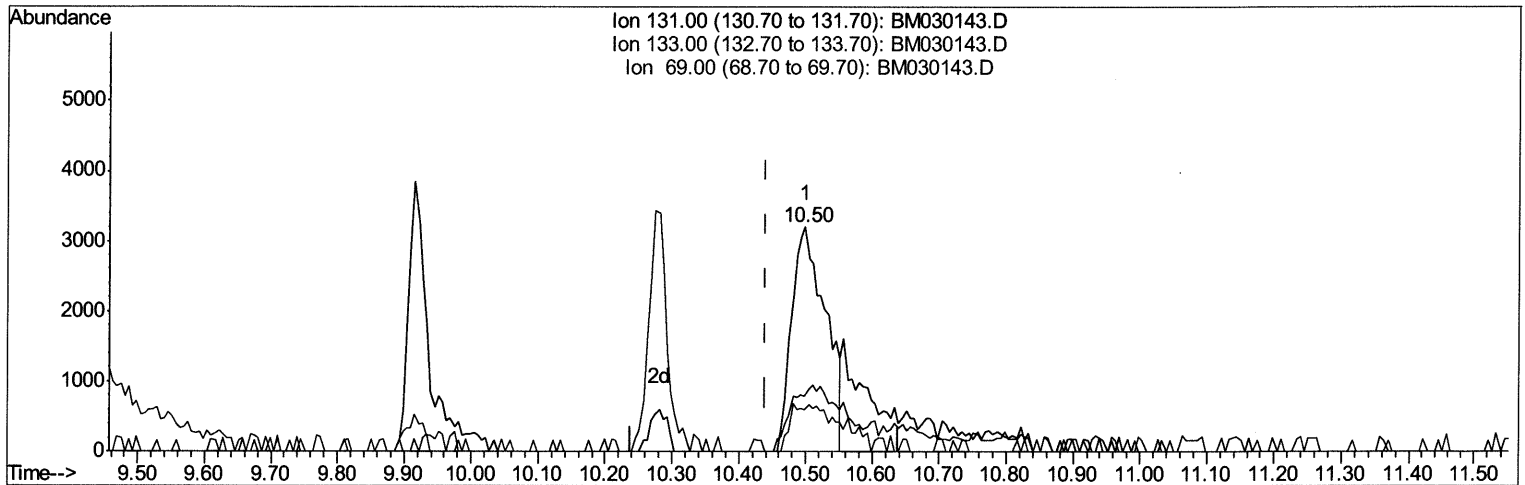
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TIC: BM030143.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.059) 0.60ng/ul

response 11338

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	24.47#
69.00	18.00	18.40
0.00	0.00	0.00

Quantitation Report (Qedit)

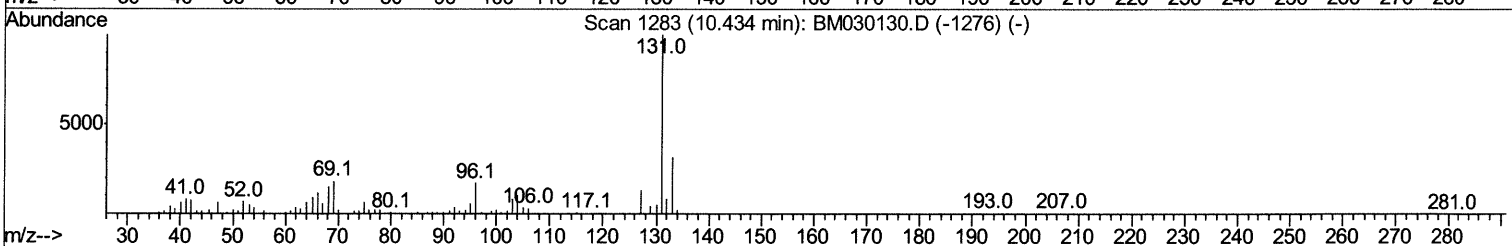
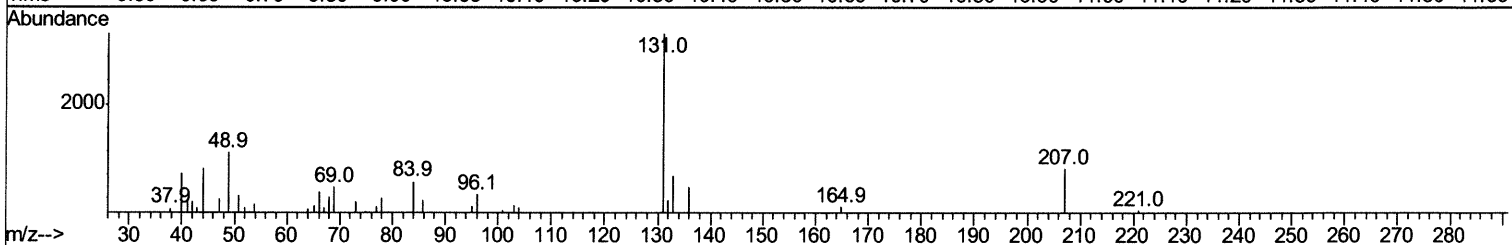
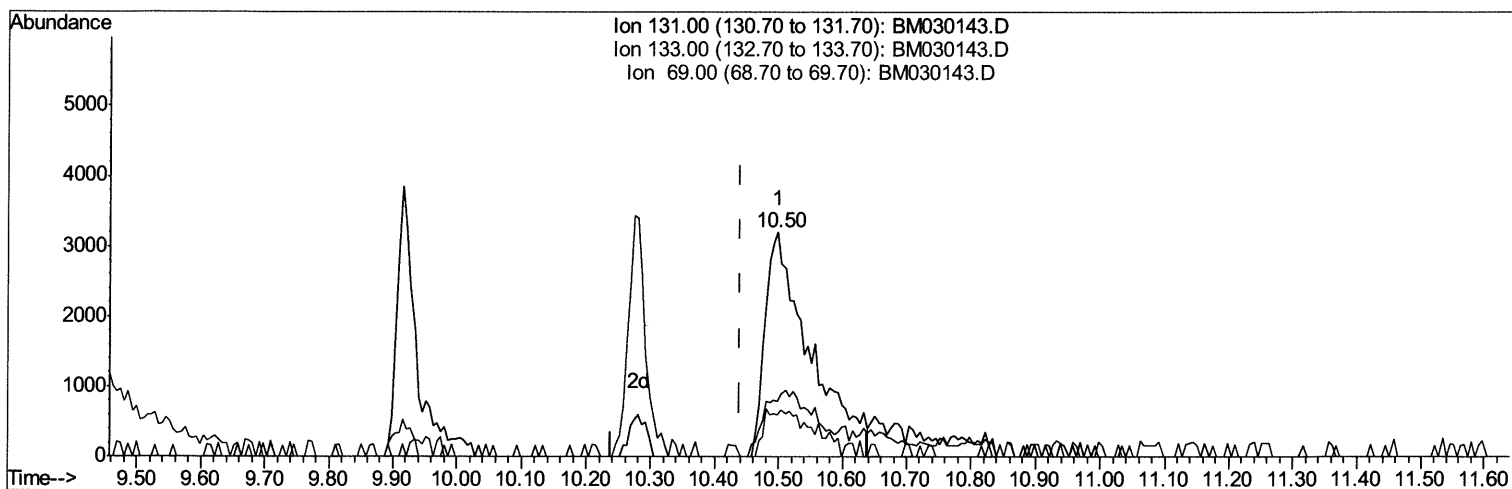
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Manual Integrations
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TIC: BM030143.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.059) 0.82ng/ul m 05/25/21 JU

response 15558

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	24.47#
69.00	18.00	18.40
0.00	0.00	0.00

Quantitation Report (Qedit)

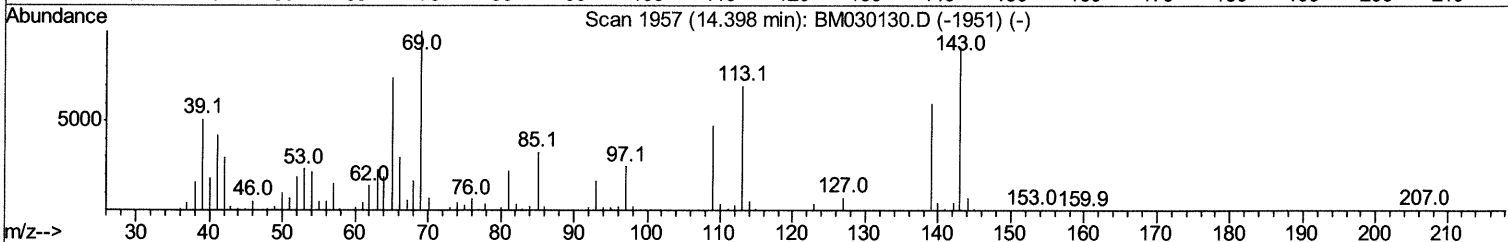
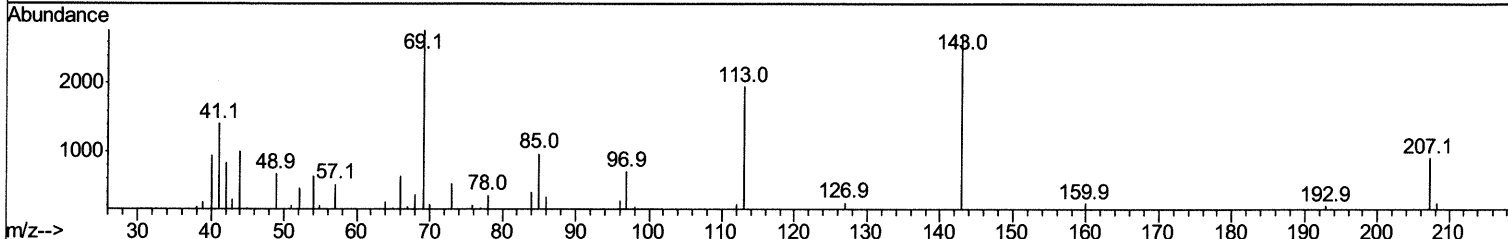
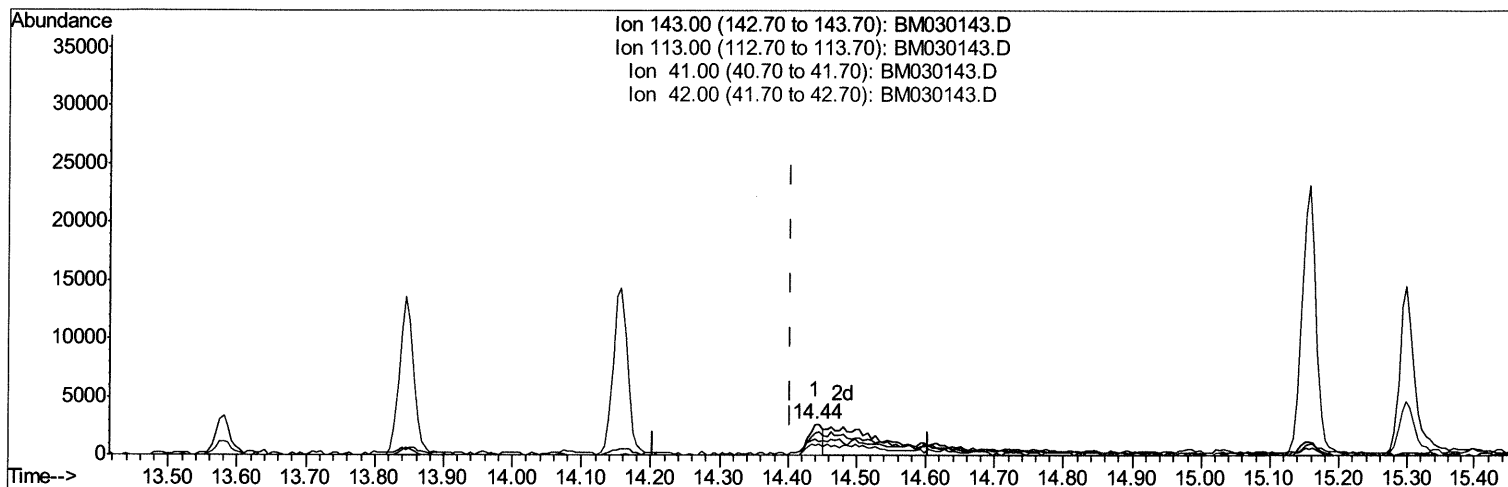
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 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 5/24/2021 1:53:55 PM

Quant Time: Mav 24 01:43:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
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TIC: BM030143.D

(54) 4-Nitrophenol-d4 (S)

14.439min (+0.035) 0.58ng/ul

response 3962

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	72.65
41.00	44.70	52.57
42.00	28.30	31.45

Quantitation Report (Qedit)

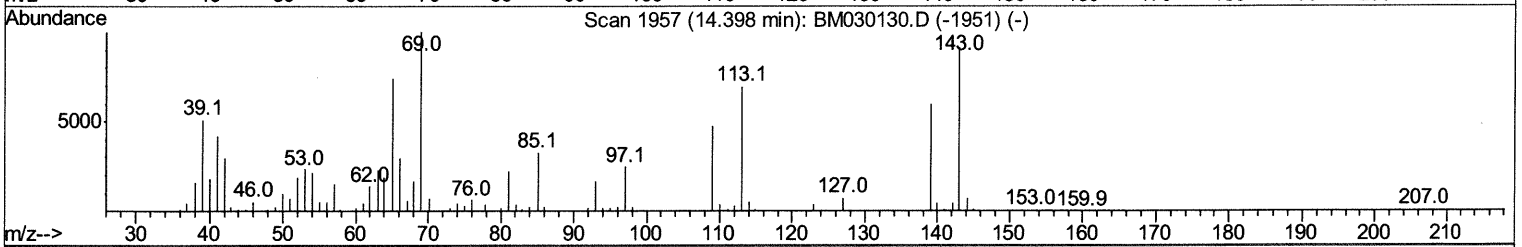
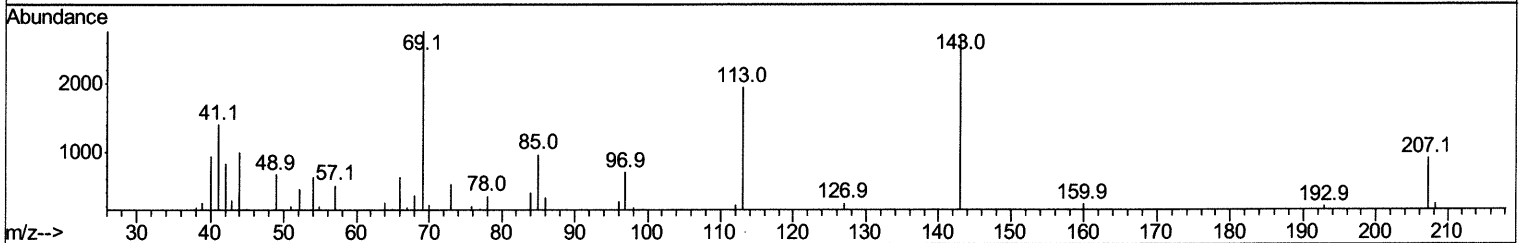
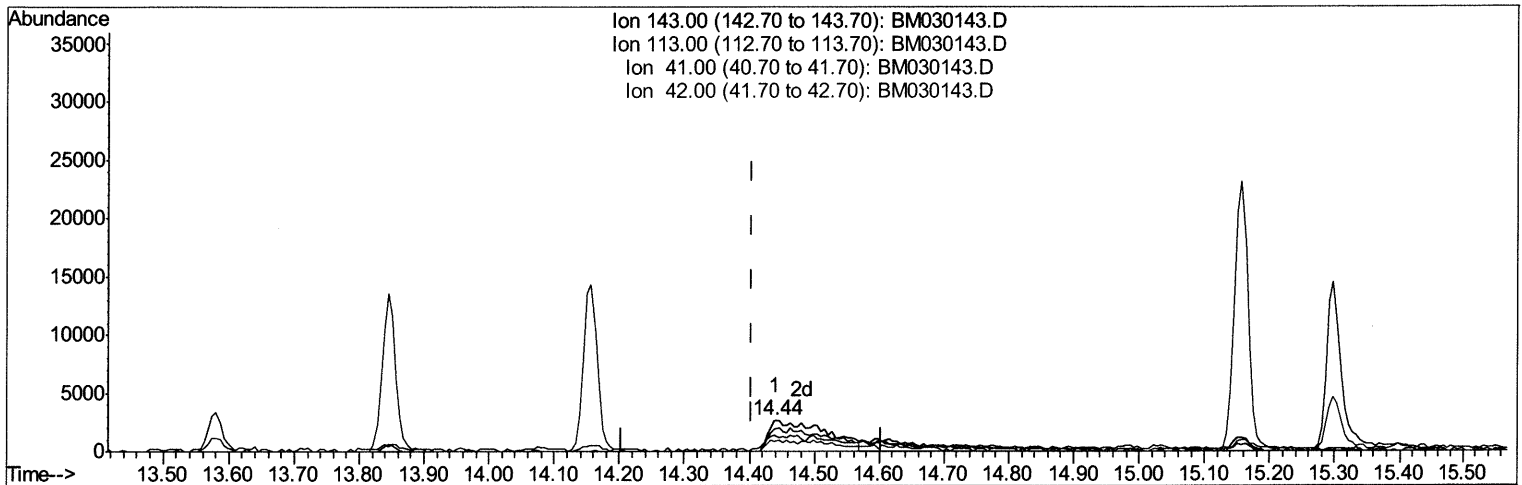
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Sample : M2459-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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Quant Title : SVOA CALIBRATION
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TIC: BM030143.D

(54) 4-Nitrophenol-d4 (S)

14.439min (+0.035) 2.35ng/ul m 05/25/21JU

response 15968

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	72.65
41.00	44.70	52.57
42.00	28.30	31.45

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
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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	7.50	152	177010	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.27	136	800738	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.16	164	538471	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.90	188	1129563	20.00	ng/ul	-0.01
79) Chrysene-d12	21.10	240	1215431	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	1237082	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	1623913	366.36	ng/uL	-0.05	
4) Pividine-d5	0.00	84	0d	0.00	ng/ul		
7) Phenol-d5	6.70	99	70981	4.31	ng/ul	0.00	
9) Bis-(2-Chloroethyl)ether-d	6.86	67	233370	22.86	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.05	132	245122	19.29	ng/ul	0.00	
15) 4-Methylphenol-d8	8.23	113	150626	11.06	ng/ul	0.00	
21) Nitrobenzene-d5	8.66	128	143267	25.96	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.38	143	165034	26.50	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	9.92	165	262682	21.03	ng/ul	0.00	
31) 4-Chloroaniline-d4	10.50	131	15558m >	0.82	ng/ul >	0.06	05/25/21 JU
46) Dimethylphthalate-d6	13.58	166	1131572	27.11	ng/ul	0.00	
49) Acenaphthylene-d8	13.85	160	1341907	25.37	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.44	143	15968m >	2.35	ng/ul >	0.04	05/25/21 JU
60) Fluorene-d10	15.16	176	1015259	28.65	ng/ul	0.00	
65) 4,6-Dinitro-2-methylphenol	15.30	200	207567	28.29	ng/ul	0.00	
73) Anthracene-d10	17.00	188	1849804	32.52	ng/ul	0.00	
81) Pyrene-d10	19.30	212	2187703	35.09	ng/ul	0.00	
92) Benzo(a)pyrene-d12	23.11	264	2286709	32.61	ng/ul	0.00	

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.63	163	53862	1.289	ng/ul	100

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