

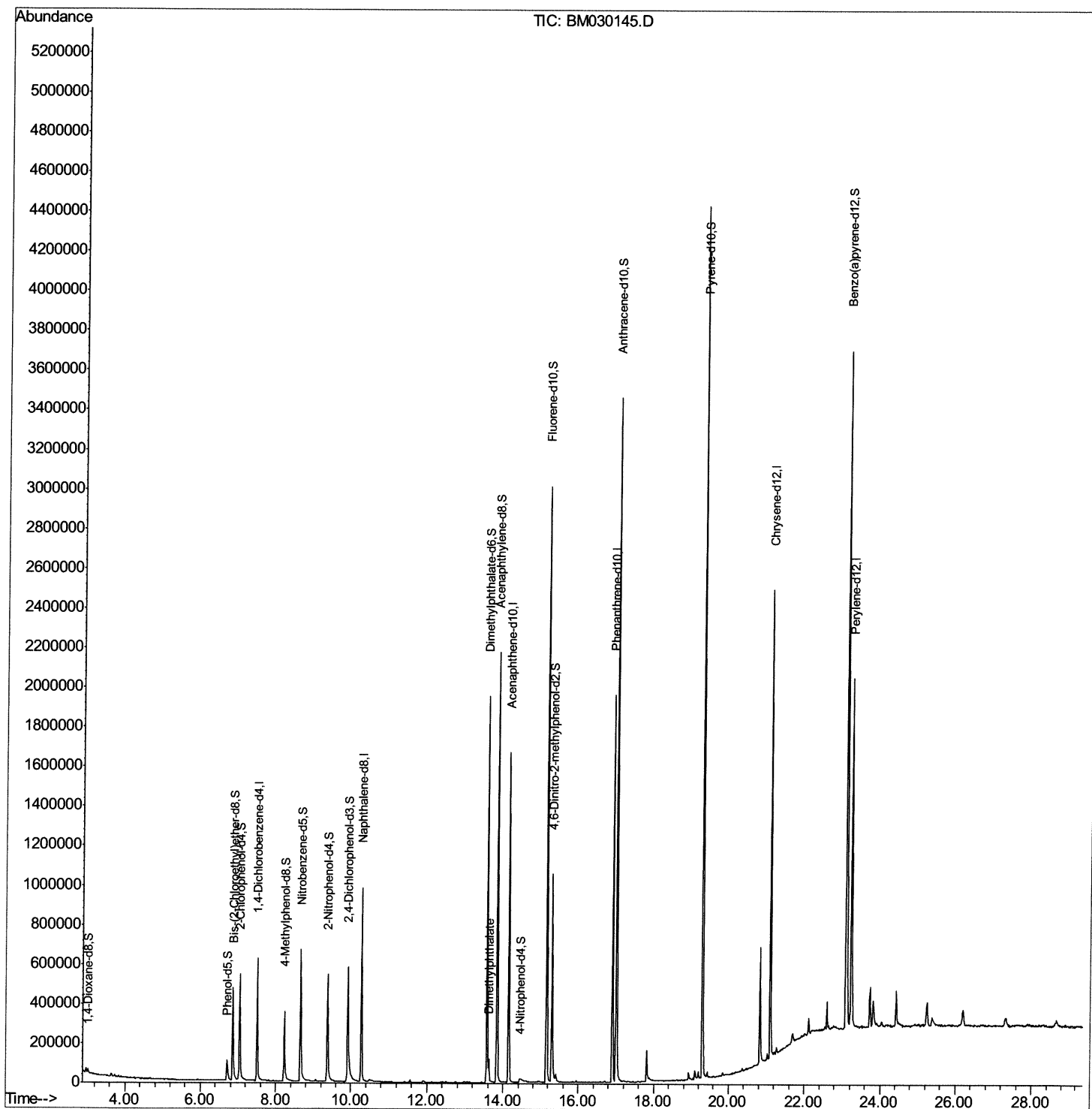
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030145.D
Acq On : 22 May 2021 11:24
Operator : CG/JU
Sample : M2459-03
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0GK2

Manual Integrations
APPROVED

mohammad
5/24/2021 1:54:01 PM

Quant Time: May 24 01:56:33 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)

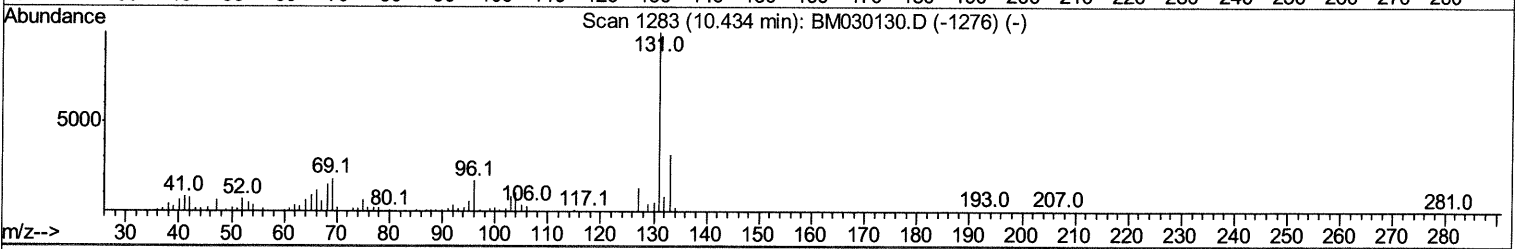
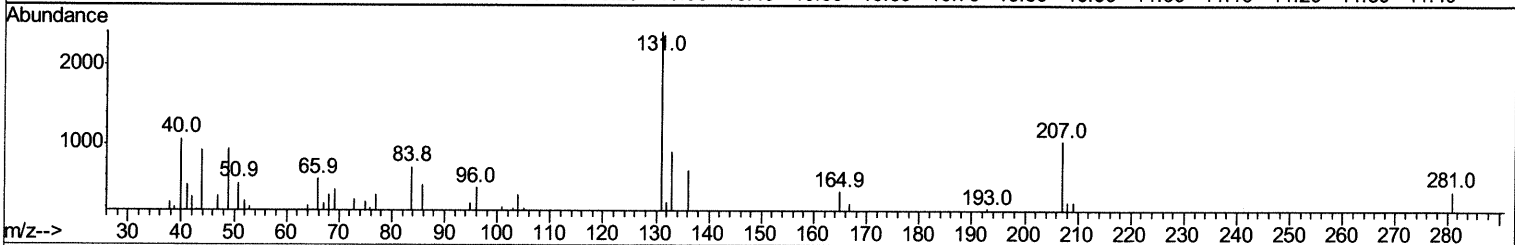
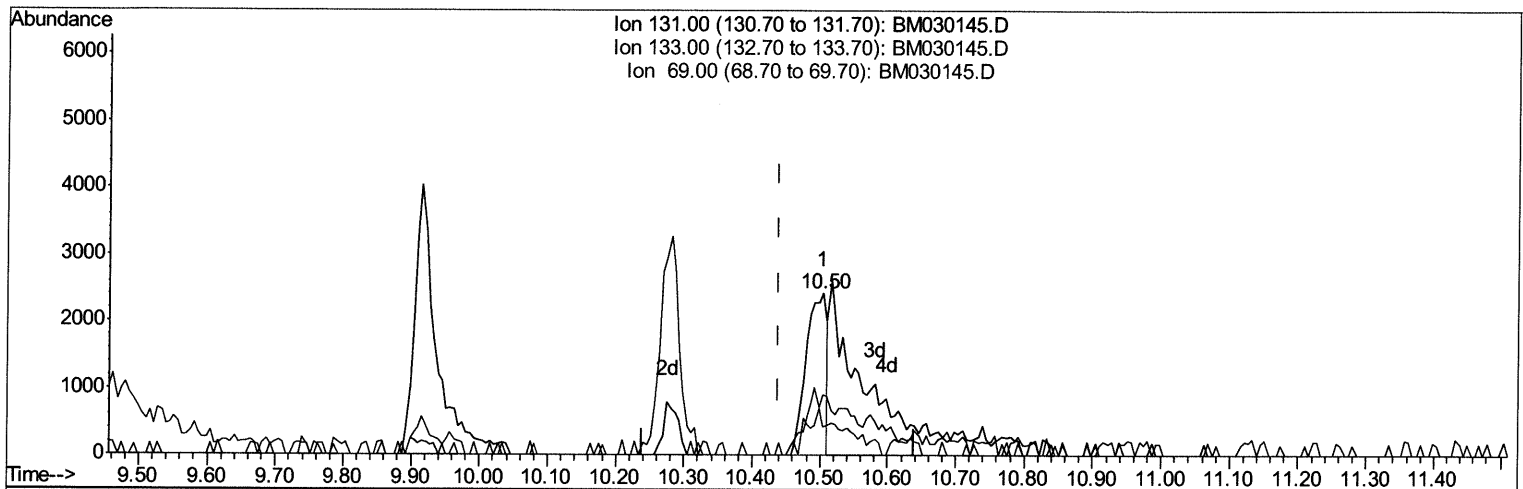
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TIC: BM030145.D

(31) 4-Chloroaniline-d4 (S)
 10.504min (+0.065) 0.28ng/ul
 response 5185

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	37.34
69.00	18.00	17.39
0.00	0.00	0.00

Quantitation Report (Qedit)

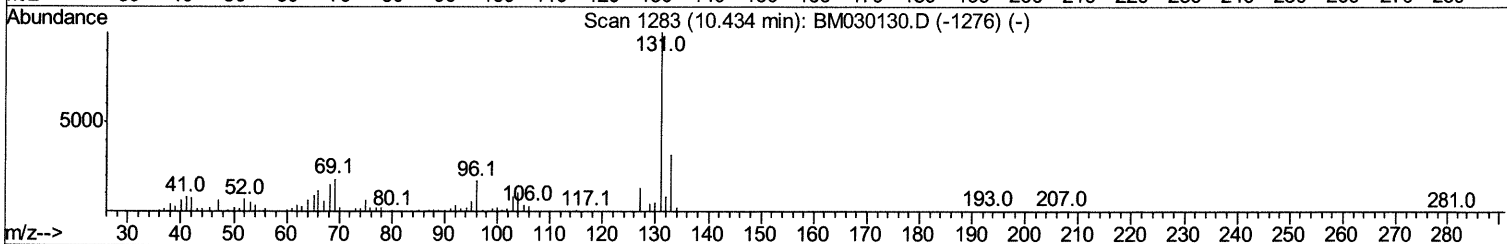
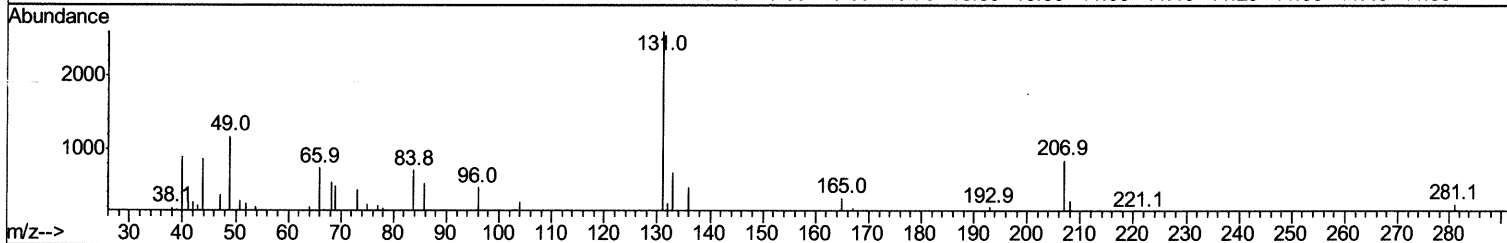
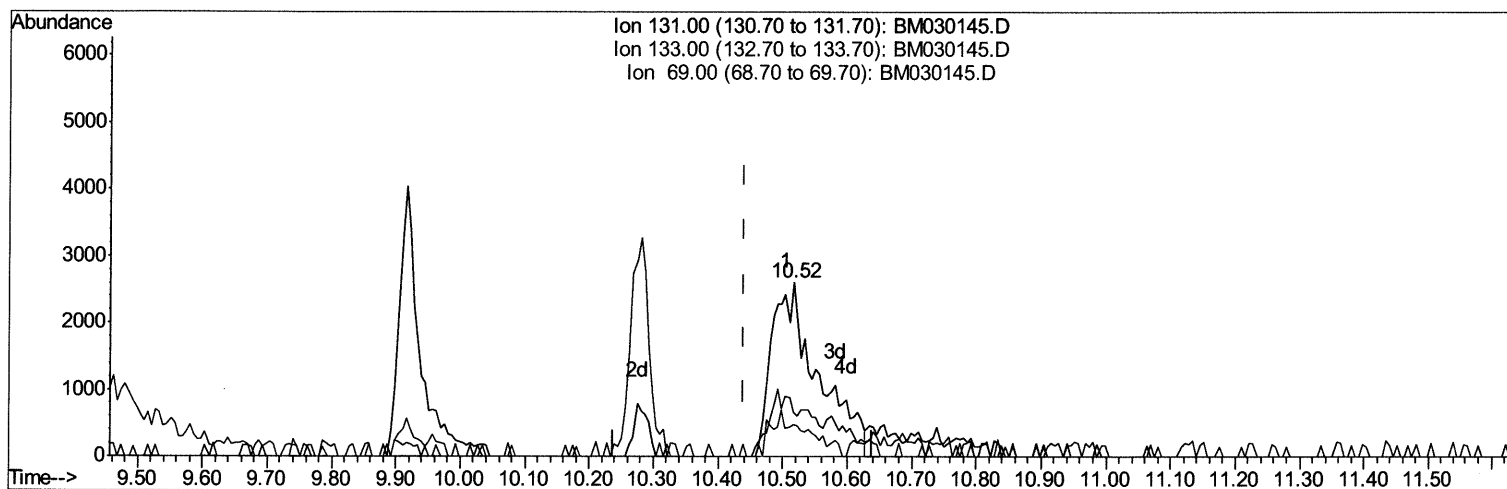
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TIC: BM030145.D

(31) 4-Chloroaniline-d4 (S)

10.516min (+0.077) 0.69ng/ul m 05/25/21 JU

response 12904

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	25.73#
69.00	18.00	18.63
0.00	0.00	0.00

Quantitation Report (Qedit)

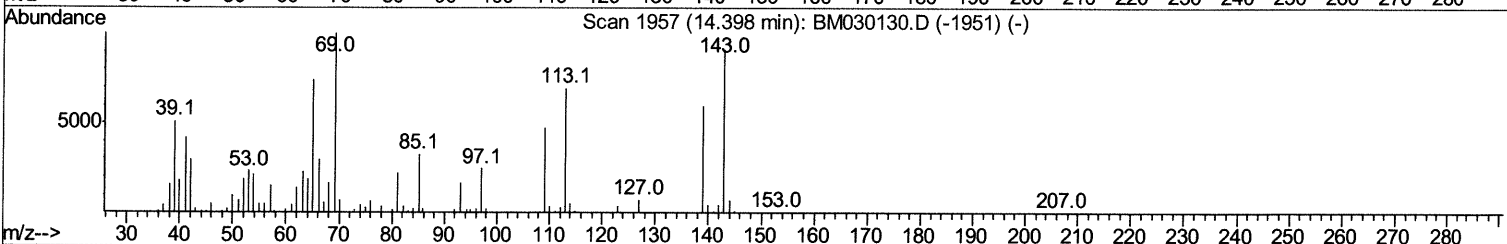
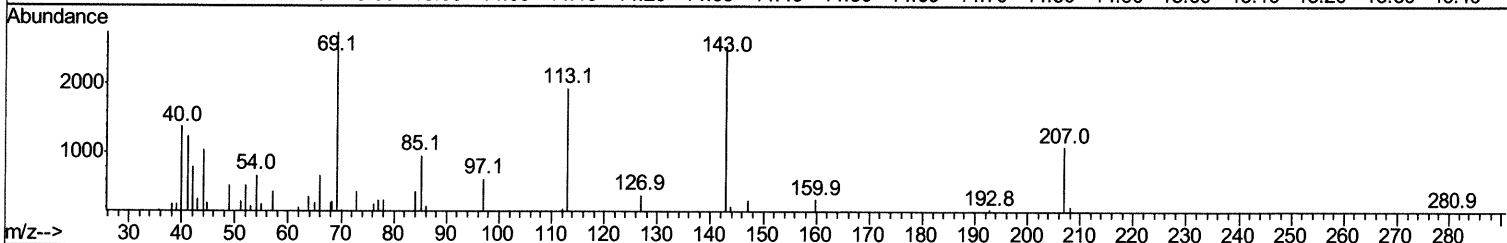
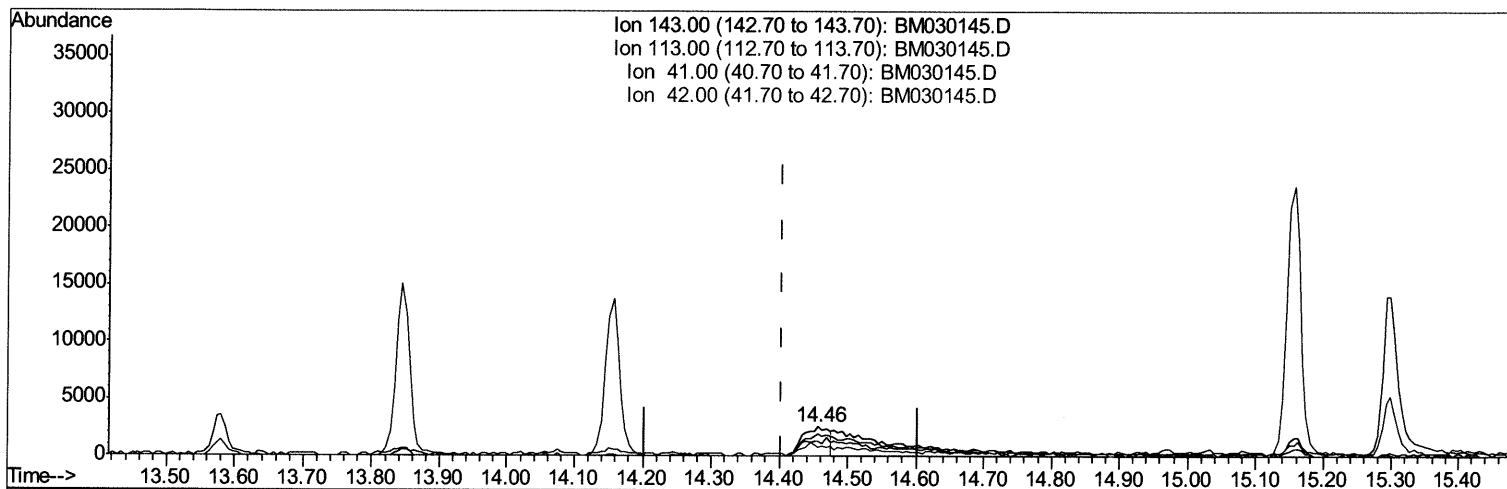
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Instrument :
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Manual Integrations
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TIC: BM030145.D

(54) 4-Nitrophenol-d4 (S)
 14.457min (+0.053) 0.99ng/ul
 response 6704

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	75.56
41.00	44.70	48.57
42.00	28.30	31.08

Quantitation Report (Qedit)

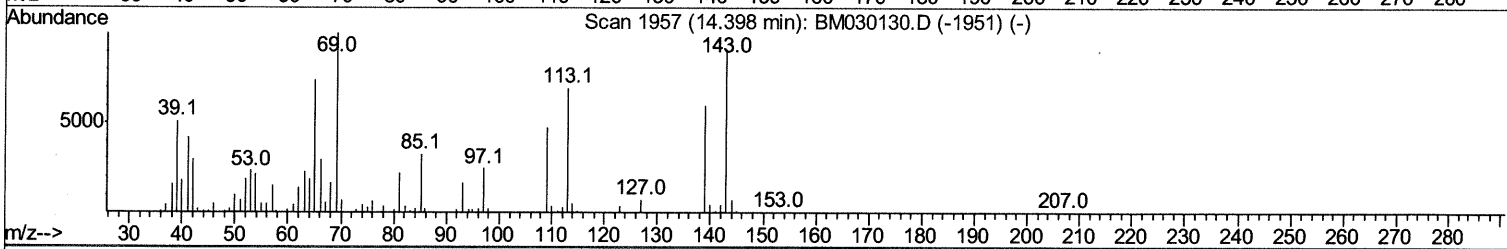
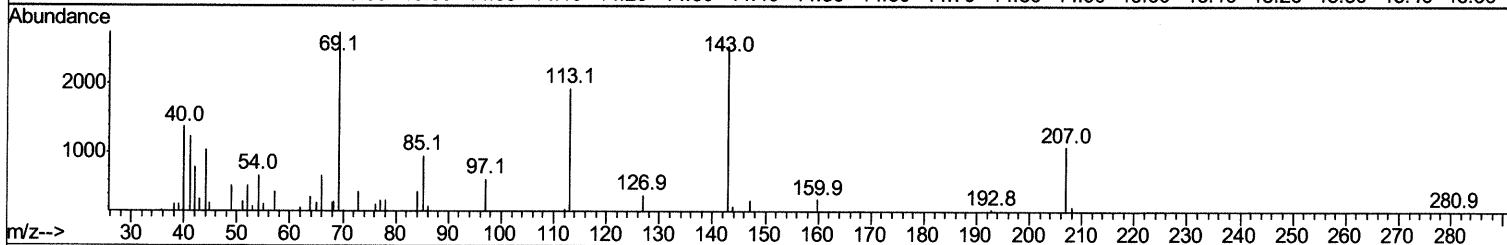
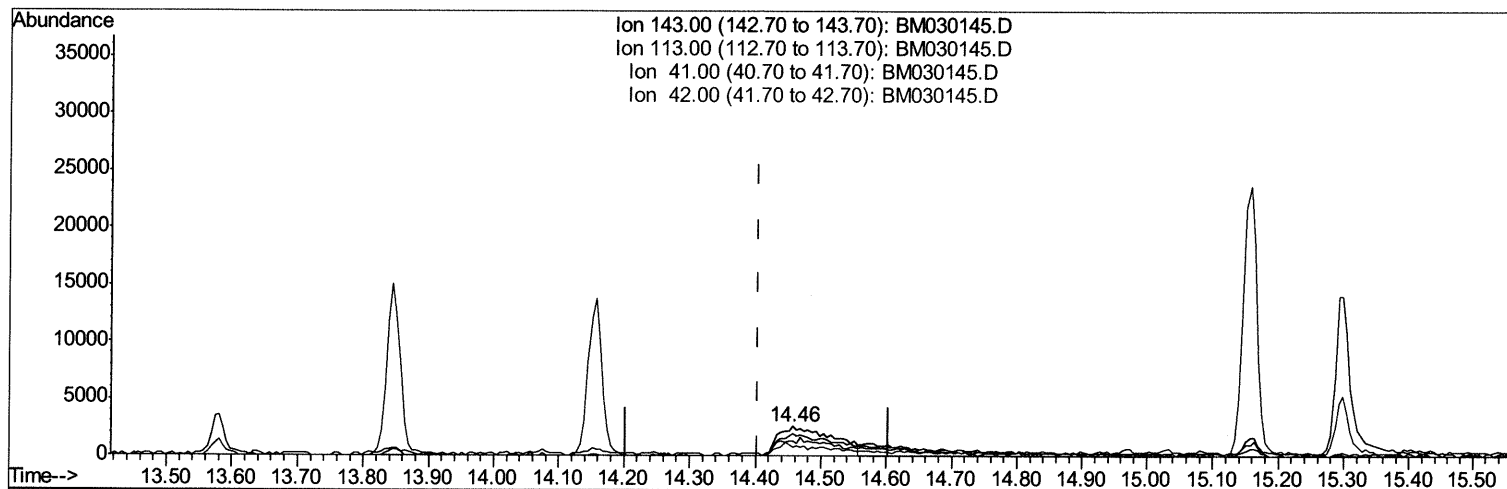
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Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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5/24/2021 1:54:01 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Thu May 20 12:00:20 2021
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TIC: BM030145.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.053) 2.20ng/ul m 05/25/21 JU

response 14850

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	75.56
41.00	44.70	48.57
42.00	28.30	31.08

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	170915	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.27	136	790174	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.16	164	534275	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.90	188	1101479	20.00	ng/ul	-0.01
79) Chrysene-d12	21.10	240	1117796	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	1140291	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	11495	2.69	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.70	99	72617	4.57	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	250412	25.41	ng/ul	0.00
11) 2-Chlorophenol-d4	7.04	132	254411	20.74	ng/ul	-0.01
15) 4-Methylphenol-d8	8.23	113	157111	11.95	ng/ul	0.00
21) Nitrobenzene-d5	8.66	128	155961	28.64	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	177191	28.83	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	281213	22.82	ng/ul	0.00
31) 4-Chloroaniline-d4	10.52	131	12904m>	0.69	ng/ul>	0.08
46) Dimethylphthalate-d6	13.58	166	1218756	29.43	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1446197	27.56	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	14850m>	2.20	ng/ul>	0.05
60) Fluorene-d10	15.16	176	1089571	30.99	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	213785	29.88	ng/ul	0.00
73) Anthracene-d10	17.00	188	1903495	34.32	ng/ul	0.00
81) Pyrene-d10	19.30	212	2160661	37.68	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.10	264	2219190	34.33	ng/ul	-0.01

05/23/21 JU

05/25/21 JU

Target Compounds

					Ovalue	
47) Dimethylphthalate	13.63	163	71598	1.727	ng/ul	99

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