

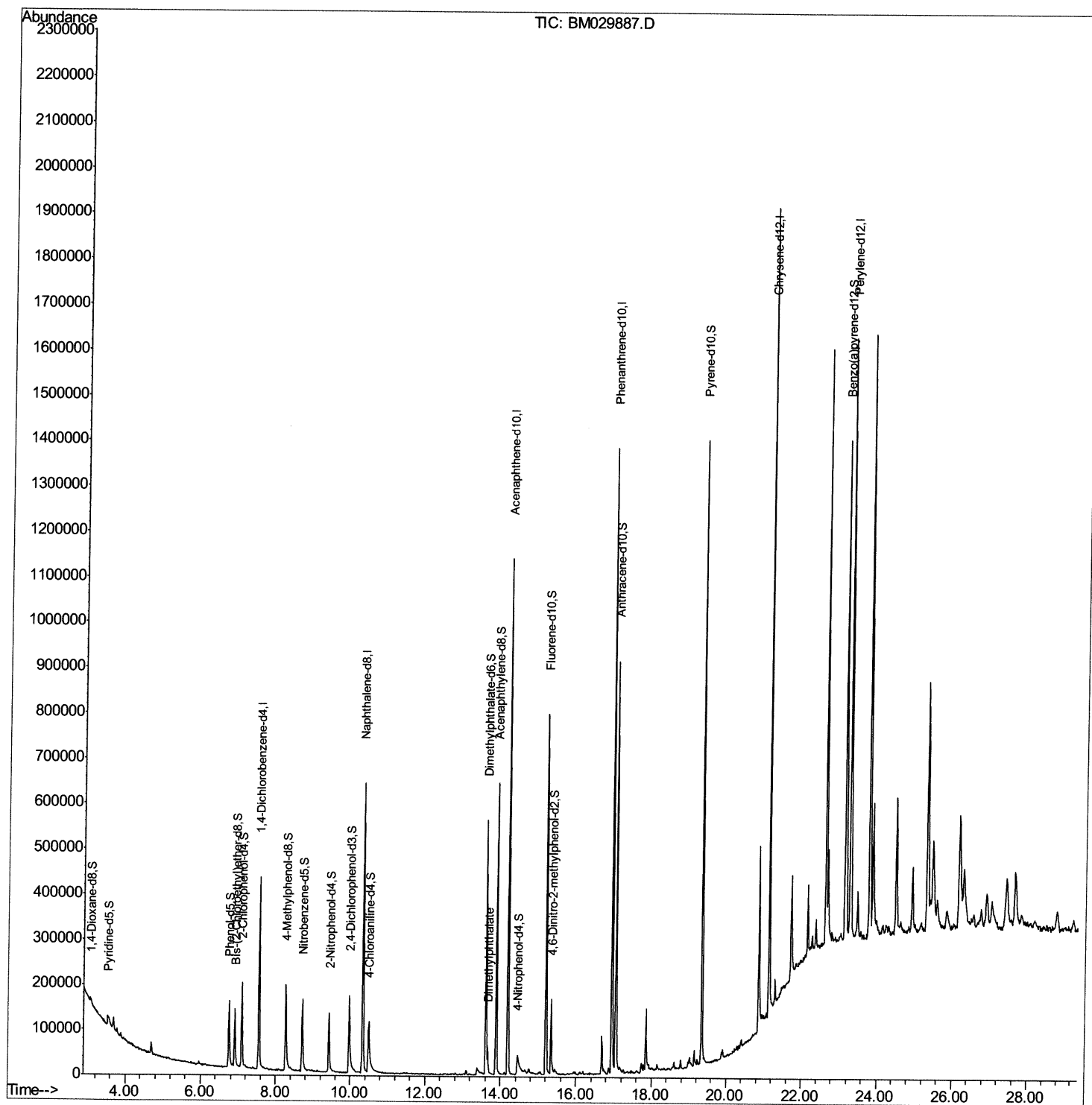
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050721\
Data File : BM029887.D
Acq On : 07 May 2021 22:10
Operator : CG/JU
Sample : M2129-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AC4

Manual Integrations
APPROVED

mohammad
5/10/2021 11:45:23 AM

Quant Time: May 08 00:06:32 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 07 13:53:15 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

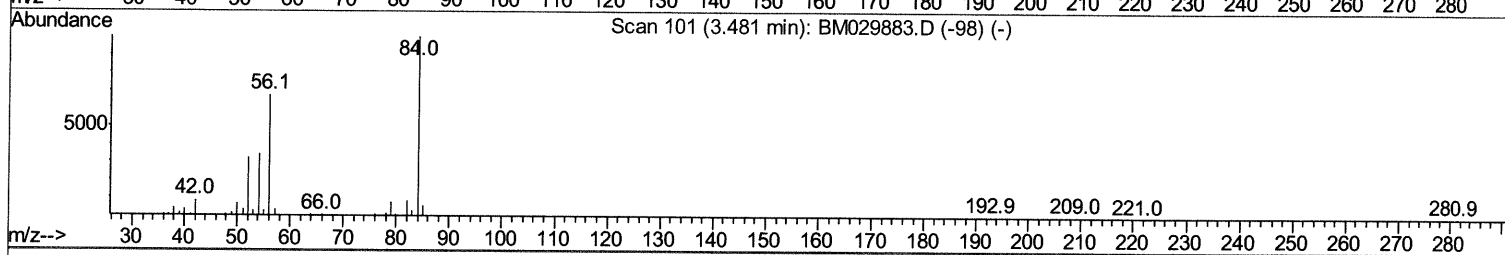
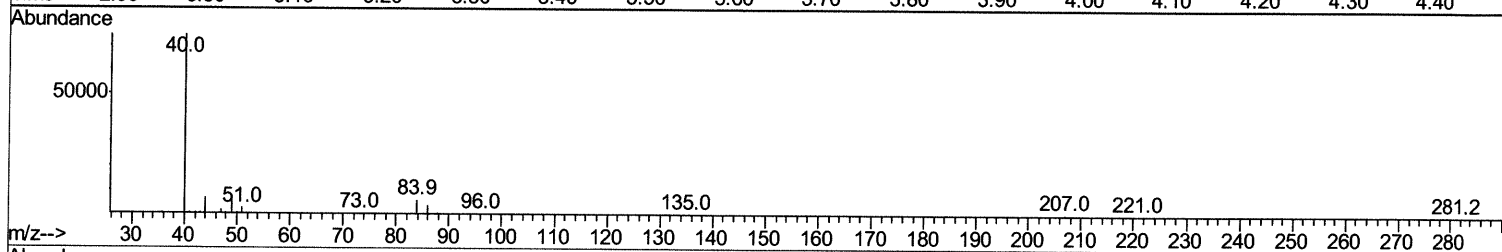
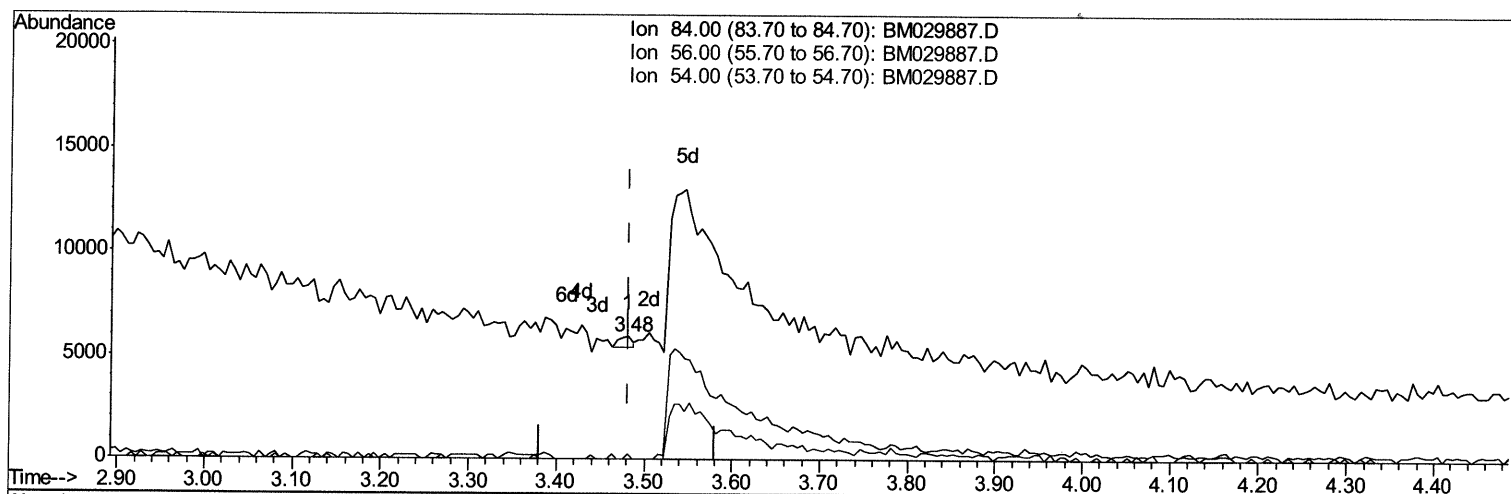
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
 Data File : BM029887.D
 Acq On : 07 May 2021 22:10
 Operator : CG/JU
 Sample : M2129-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AC4

Manual Integrations
 APPROVED

mohammad
 5/10/2021 11:45:23 AM

Quant Time: May 08 00:03:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 07 13:53:15 2021
 Response via : Initial Calibration



TIC: BM029887.D

(4) Pyridine-d5 (S)

3.481min (-0.000) 0.08ng/ul

response 607

Ion	Exp%	Act%
84.00	100	100
56.00	67.00	3.62#
54.00	32.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

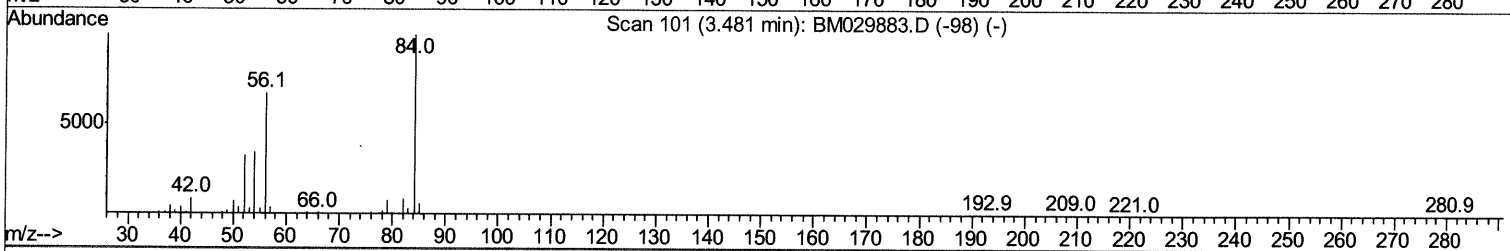
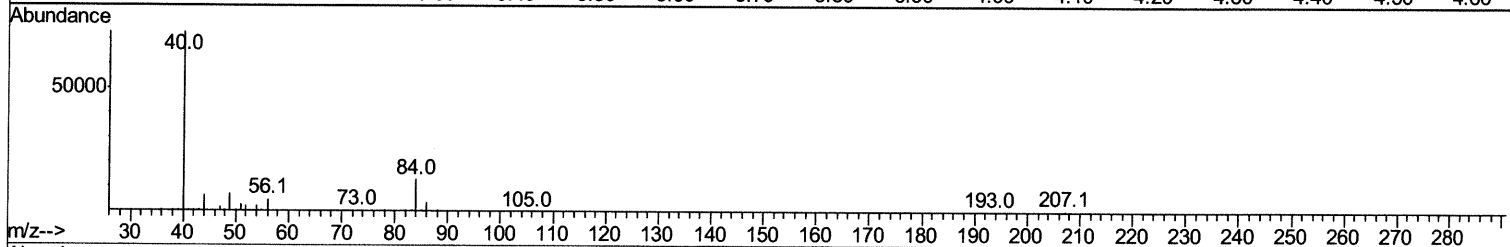
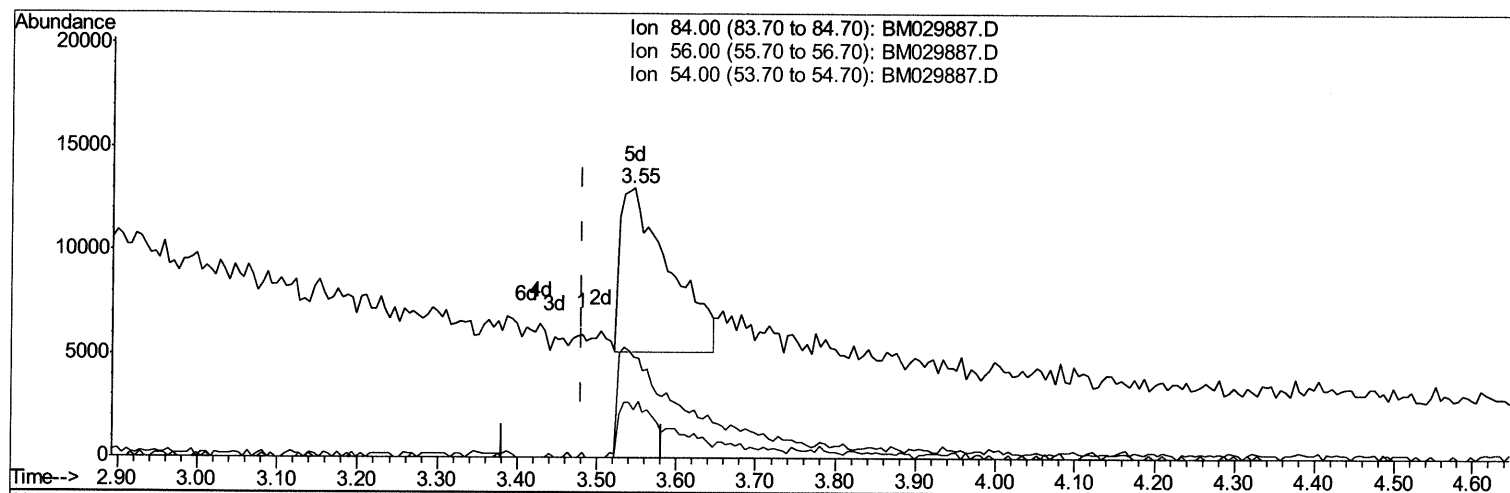
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
Data File : BM029887.D
Acq On : 07 May 2021 22:10
Operator : CG/JU
Sample : M2129-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AC4

Manual Integrations
APPROVED

mohammad
5/10/2021 11:45:23 AM

Quant Time: May 08 00:03:51 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 07 13:53:15 2021
Response via : Initial Calibration



TIC: BM029887.D

(4) Pyridine-d5 (S)

3.546min (+0.064) 4.41ng/ul m 05/11/21 JU

response 34153

Ion	Exp%	Act%
84.00	100	100
56.00	67.00	37.47#
54.00	32.50	17.72#
0.00	0.00	0.00

Quantitation Report (Qedit)

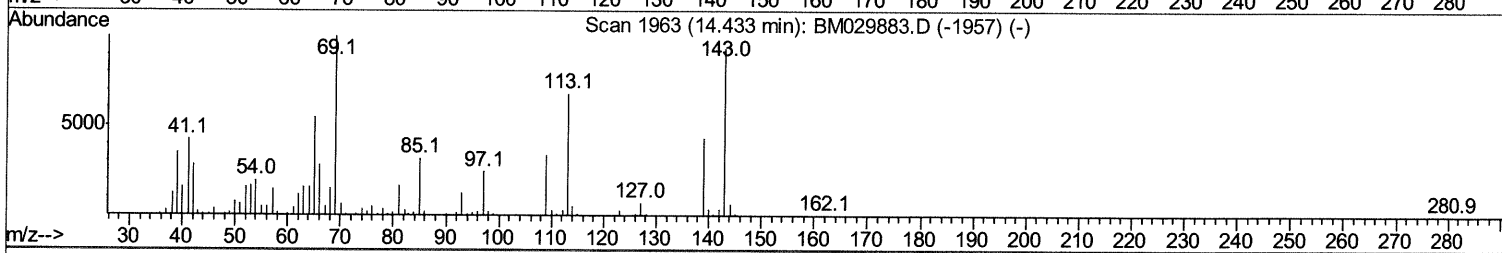
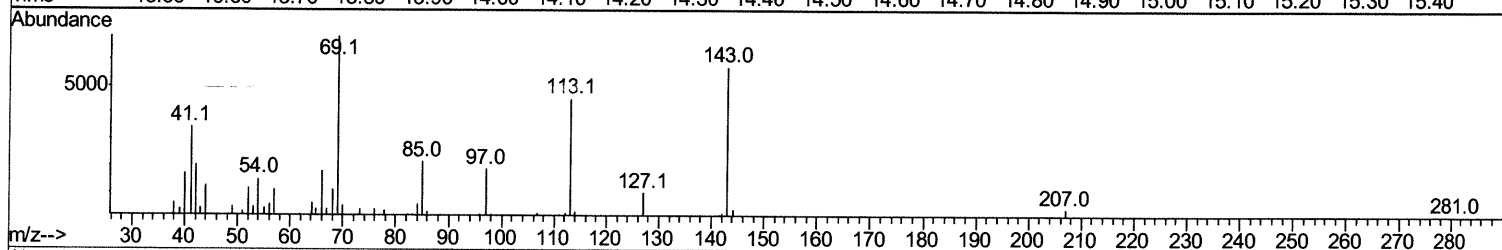
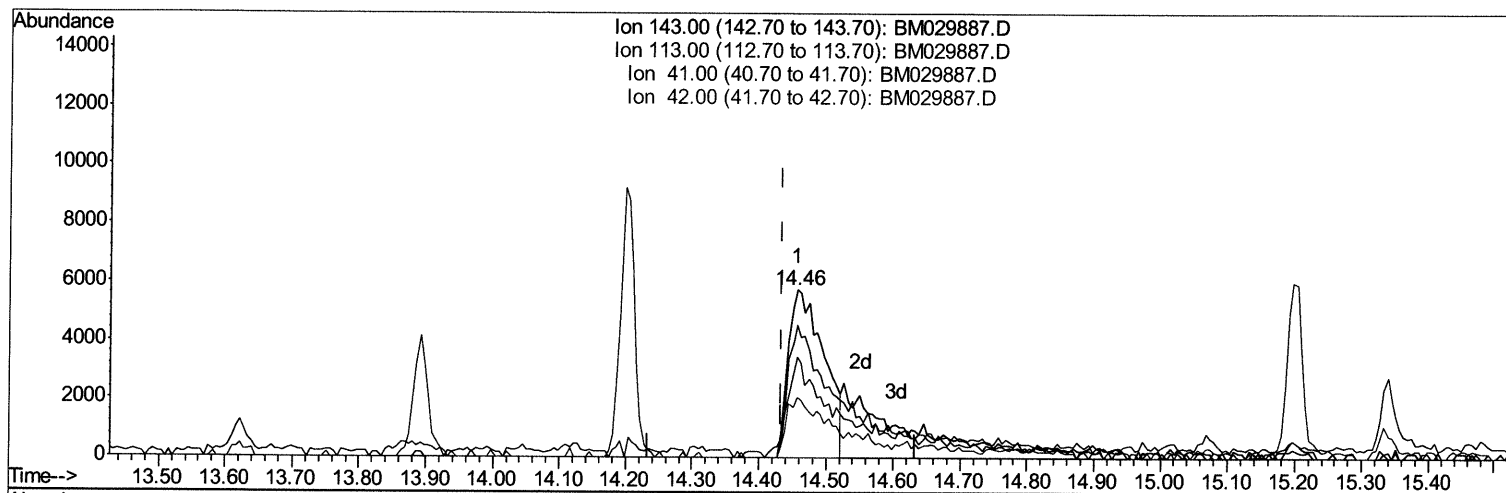
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
Data File : BM029887.D
Acq On : 07 May 2021 22:10
Operator : CG/JU
Sample : M2129-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AC4

Manual Integrations
APPROVED

mohammad
5/10/2021 11:45:23 AM

Quant Time: May 08 00:05:00 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 07 13:53:15 2021
Response via : Initial Calibration



TIC: BM029887.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.023) 4.52ng/ul

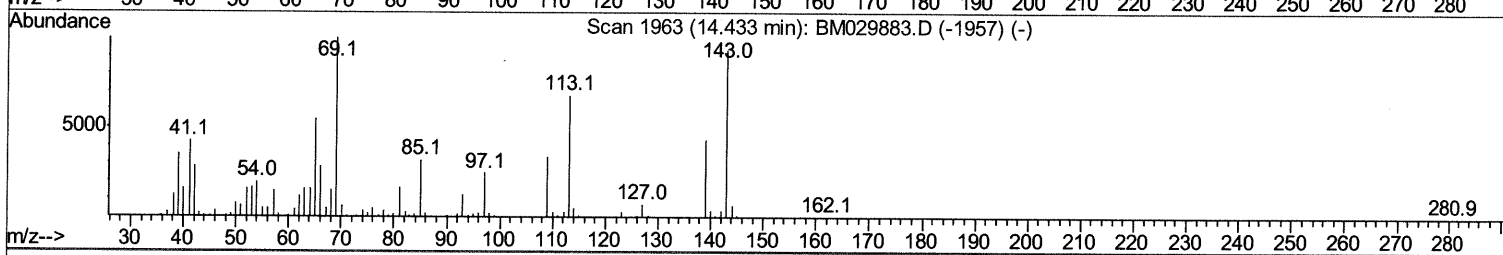
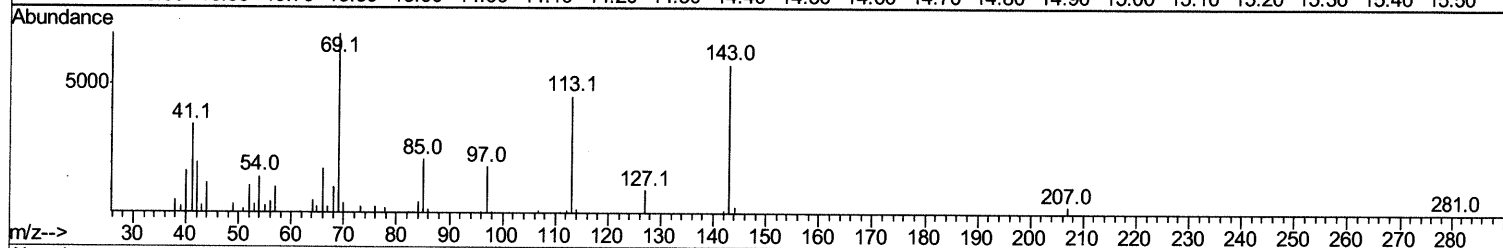
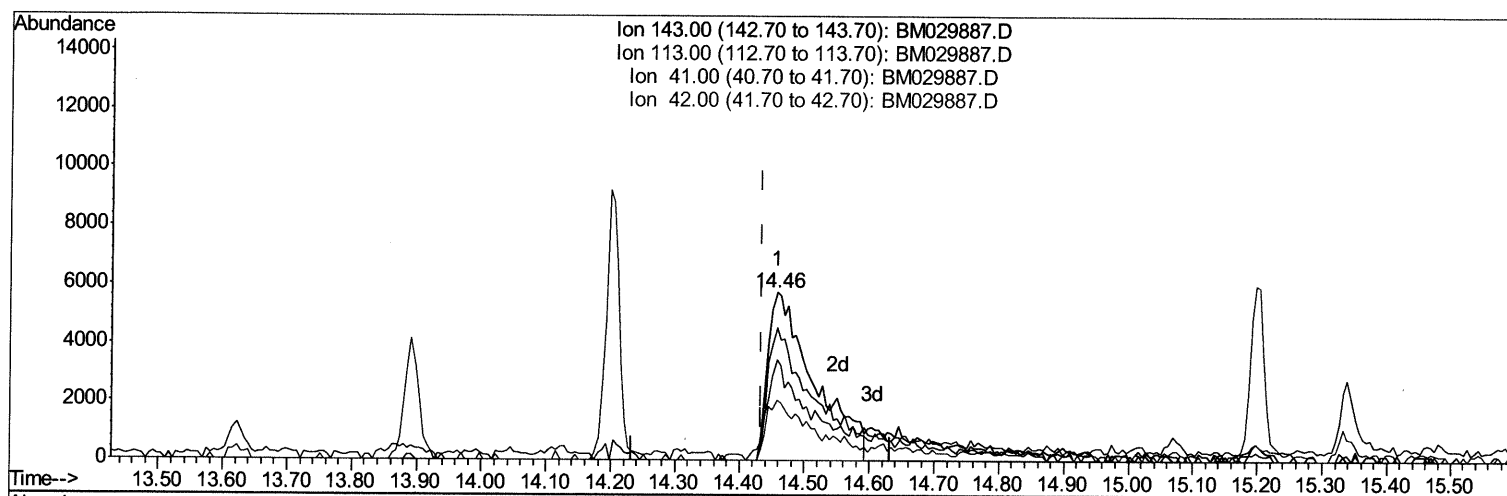
response 21215

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	79.30
41.00	44.70	60.25#
42.00	28.30	35.97#

```
Data Path   : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\  
Data File  : BM029887.D  
Acq On     : 07 May 2021   22:10  
Operator   : CG/JU  
Sample     : M2129-08  
Misc       :  
ALS Vial   : 20      Sample Multiplier: 1
```

mohammad
5/10/2021 11:45:23 AM

Quant Time: May 08 00:05:00 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 07 13:53:15 2021
Response via : Initial Calibration



TIC: BM029887.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.023) 6.02ng/ul m 05/11/21 JV

response 28271

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	79.30
41.00	44.70	60.25#
42.00	28.30	35.97#

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
 Data File : BM029887.D
 Acq On : 07 May 2021 22:10
 Operator : CG/JU
 Sample : M2129-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AC4

Manual Integrations
 APPROVED

mohammad
 5/10/2021 11:45:23 AM

Quant Time: May 08 00:06:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 07 13:53:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	123498	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	548641	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	371725	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.95	188	782720	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	858592	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	900511	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.07	96	5864	1.90	ng/uL	0.01
4) Pyridine-d5	3.55	84	34153m >	4.41	ng/ul >	0.06 05/11/21 JU
7) Phenol-d5	6.75	99	105644	9.20	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	68422	9.61	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	90479	10.21	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	90238	9.50	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	43412	11.48	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	44641	10.46	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	82190	9.61	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	99150	7.61	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	376292	13.06	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	444772	12.18	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	28271m >	6.02	ng/ul >	0.02 05/11/21 JU
60) Fluorene-d10	15.20	176	313832	12.83	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	36264	7.13	ng/ul	0.00
73) Anthracene-d10	17.04	188	525413	13.33	ng/ul	0.00
81) Pyrene-d10	19.34	212	677365	15.38	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	736247	14.42	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.67	163	35596	1.234	ng/ul	99

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