

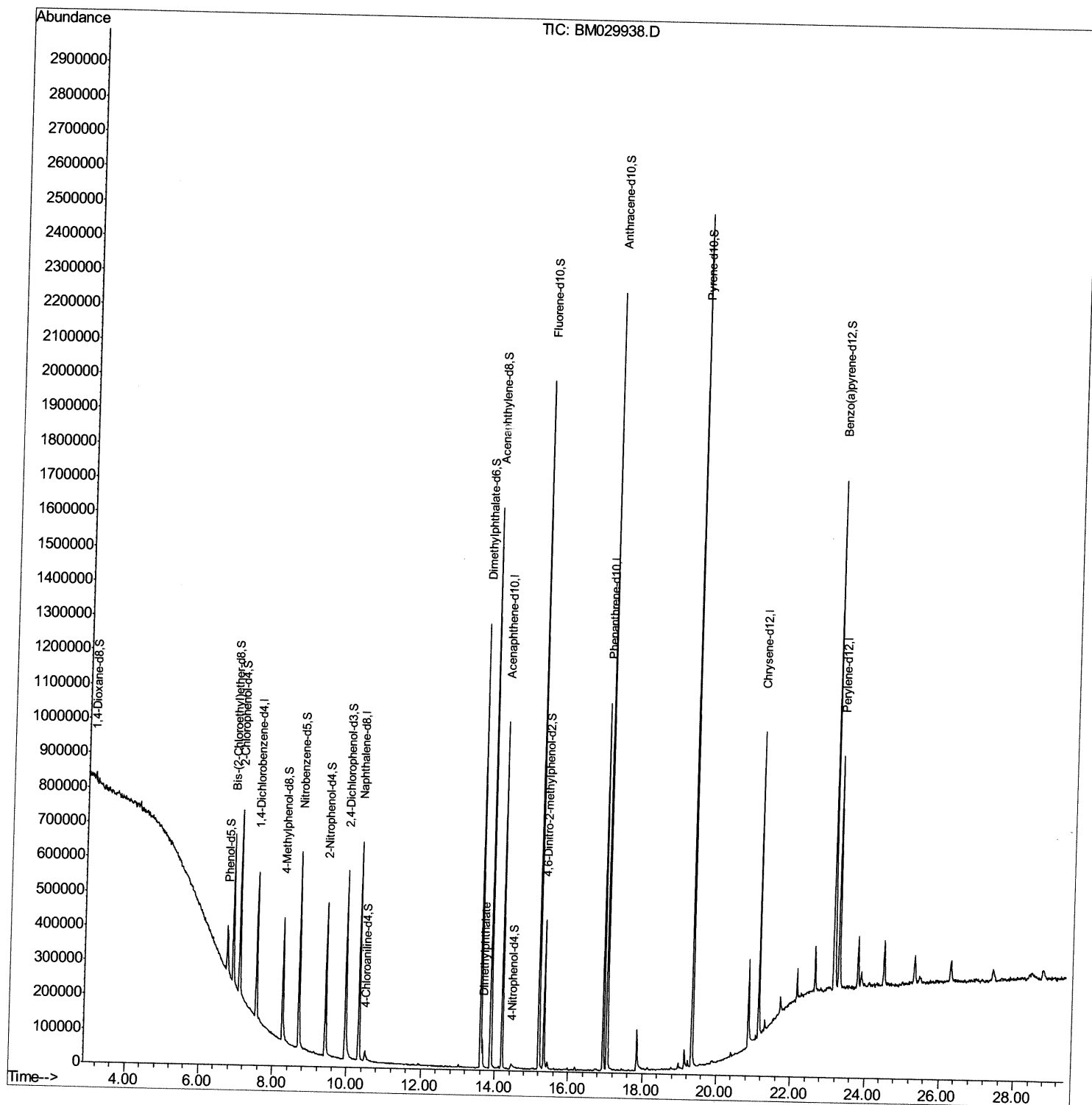
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM029938.D
Acq On : 11 May 2021 11:48
Operator : CG/JU
Sample : M2197-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARG3

Manual Integrations
APPROVED

mohammad
5/11/2021 2:34:57 PM

Quant Time: May 11 12:42:41 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)

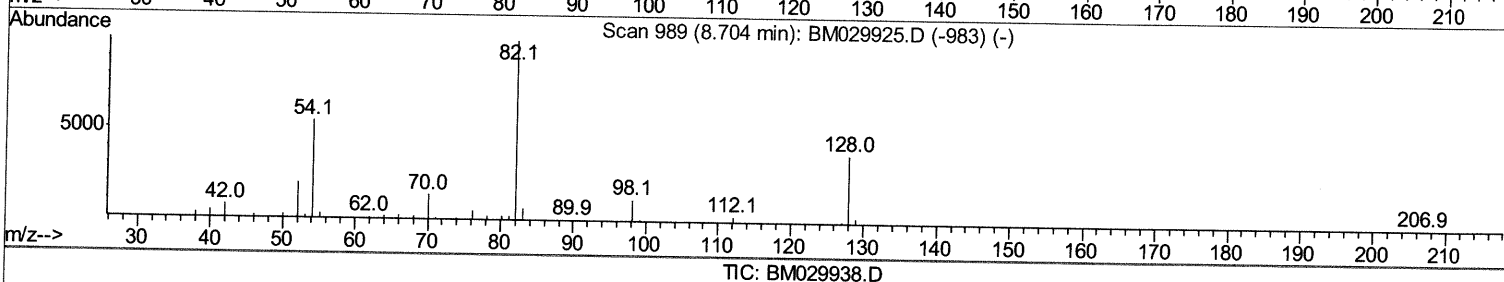
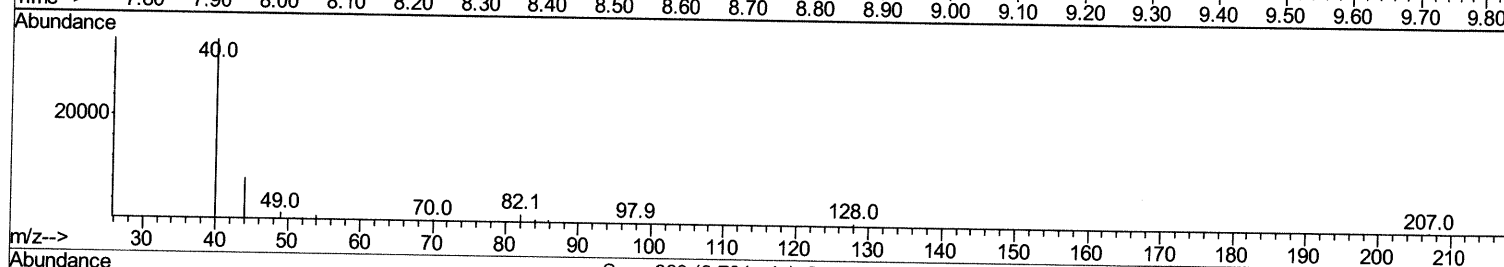
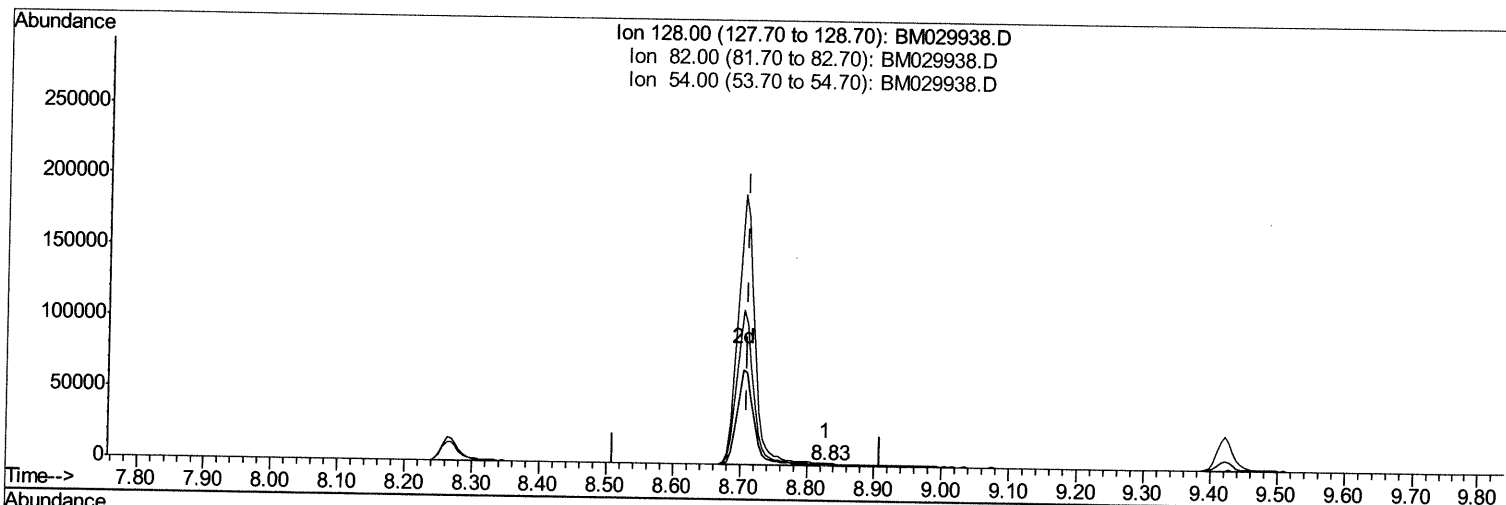
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM029938.D
 Acq On : 11 May 2021 11:48
 Operator : CG/JU
 Sample : M2197-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampled :
 YARG3

Manual Integrations
APPROVED

mohammad
 5/11/2021 2:34:57 PM

Quant Time: May 11 12:41:30 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



(21) Nitrobenzene-d5 (S)

8.828min (+0.118) 0.05ng/ul

response 168

Ion	Exp%	Act%
128.00	100	100
82.00	254.30	252.54
54.00	133.40	141.45
0.00	0.00	0.00

Quantitation Report (Qedit)

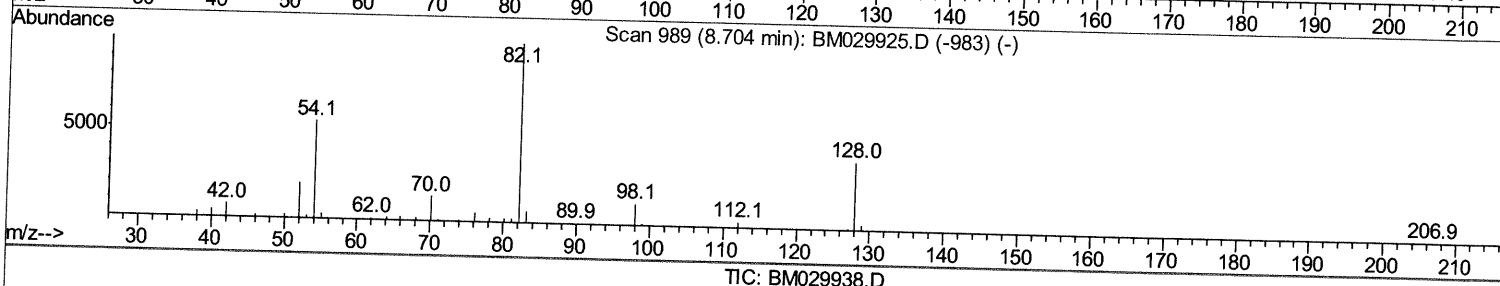
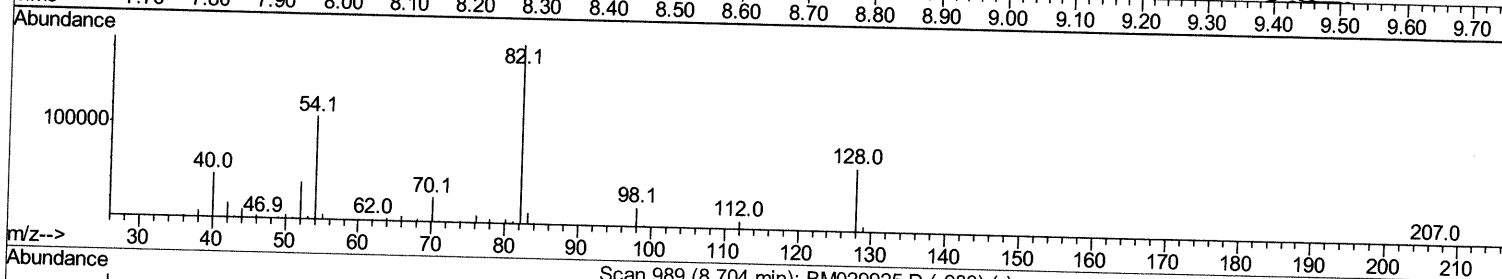
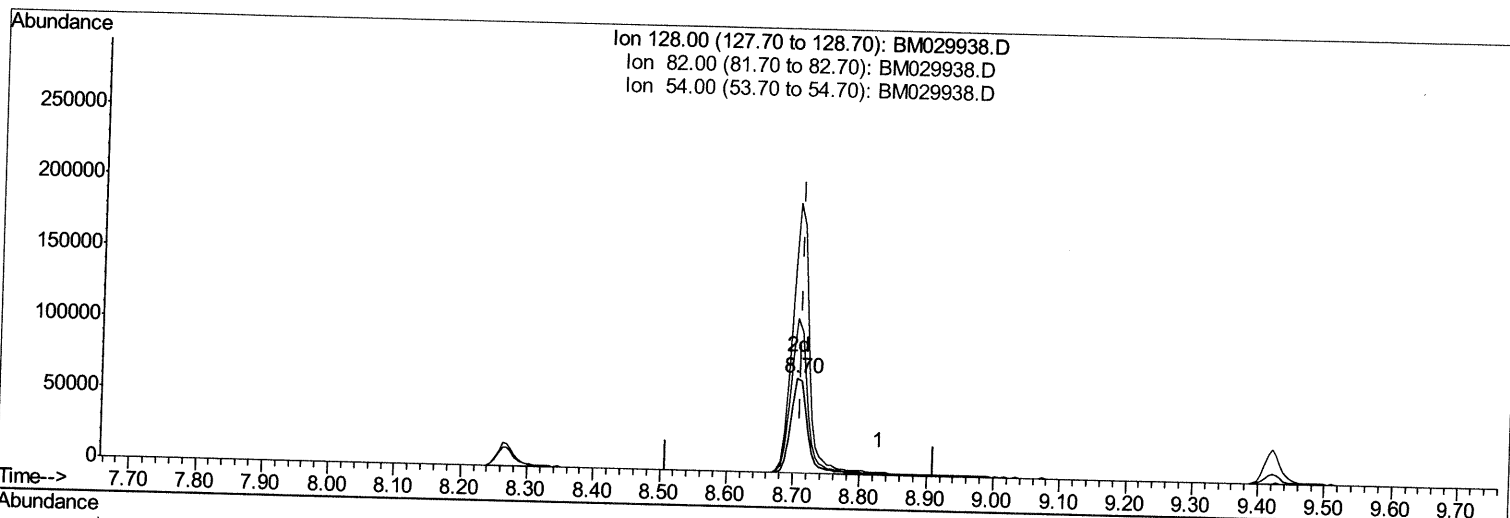
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM029938.D
 Acq On : 11 May 2021 11:48
 Operator : CG/JU
 Sample : M2197-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARG3

Manual Integrations
 APPROVED

mohammad
 5/11/2021 2:34:57 PM

Quant Time: May 11 12:41:30 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



TIC: BM029938.D

(21) Nitrobenzene-d5 (S)

8.704min (-0.006) 34.57ng/ul m 05/11/2021

response 114192

Ion	Exp%	Act%
128.00	100	100
82.00	254.30	285.04
54.00	133.40	163.47#
0.00	0.00	0.00

Quantitation Report (Qedit)

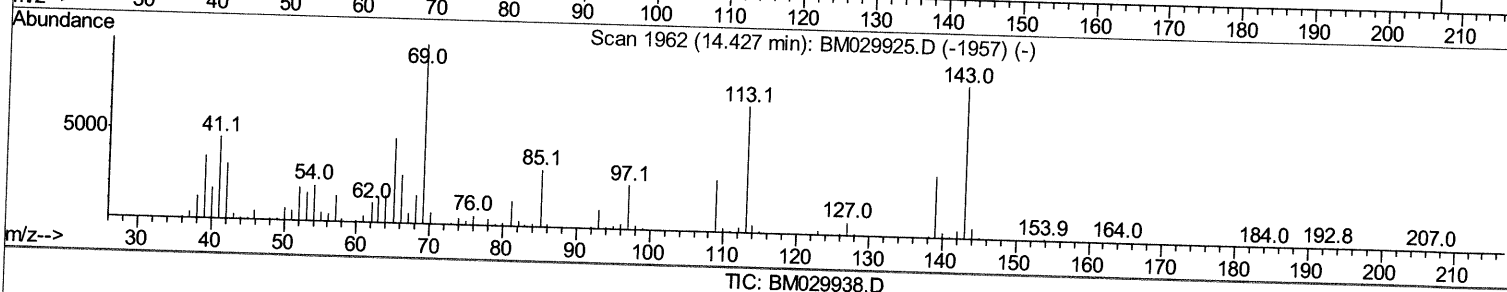
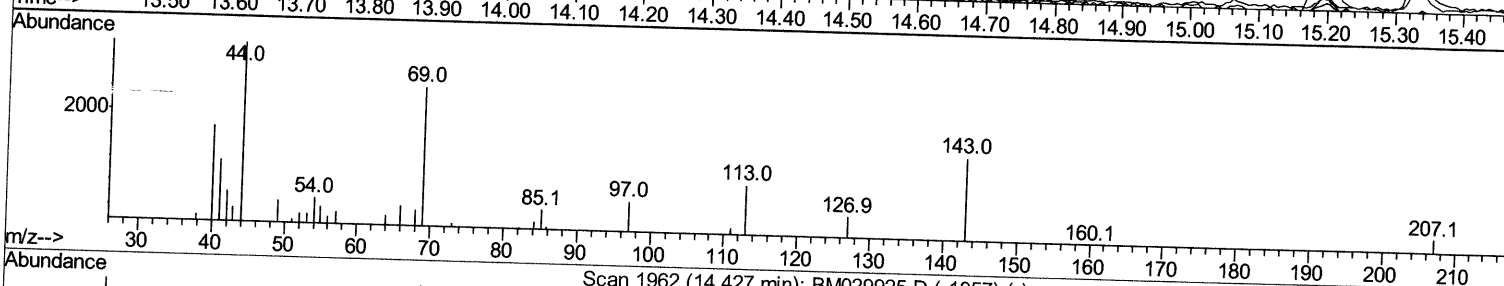
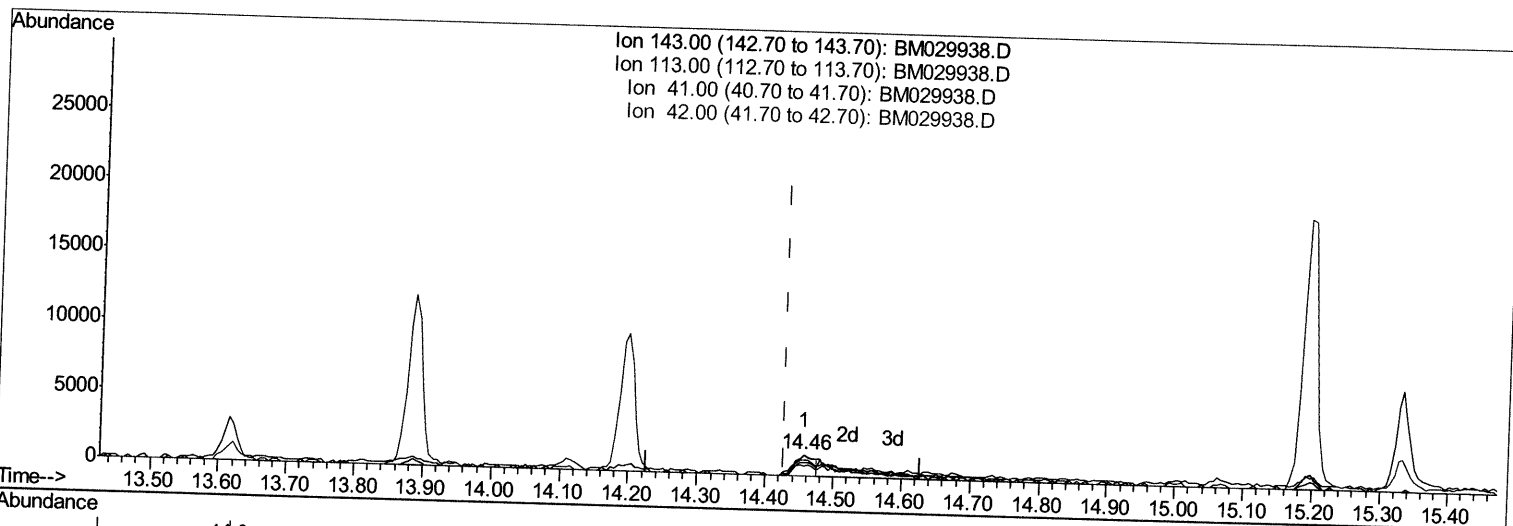
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM029938.D
 Acq On : 11 May 2021 11:48
 Operator : CG/JU
 Sample : M2197-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampled :
 YARG3

Manual Integrations
APPROVED

mohammad
 5/11/2021 2:34:57 PM

Quant Time: May 11 12:41:30 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



(54) 4-Nitrophenol-d4 (S)

14.457min (+0.029) 0.78ng/ul

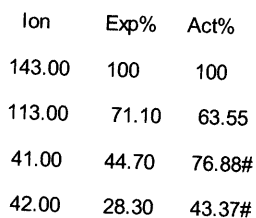
response 2908

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	63.55
41.00	44.70	76.88#
42.00	28.30	43.37#

```
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\  
Data File : BM029938.D  
Acq On    : 11 May 2021  11:48  
Operator  : CG/JU  
Sample    : M2197-04  
Misc      :  
ALS Vial  : 37      Sample Multiplier: 1
```

mohammad
5/11/2021 2:34:57 PM

Quant Time: May 11 12:41:30 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



Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM029938.D
 Acq On : 11 May 2021 11:48
 Operator : CG/JU
 Sample : M2197-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARG3

Manual Integrations
 APPROVED

mohammad
 5/11/2021 2:34:57 PM

Quant Time: Mav 11 12:42:41 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	111109	20.00	nq/ul	0.00
20) Naphthalene-d8	10.32	136	479325	20.00	nq/ul	0.00
38) Acenaphthene-d10	14.20	164	295021	20.00	nq/ul	0.00
64) Phenanthrene-d10	16.94	188	564468	20.00	nq/ul	0.00
79) Chrysene-d12	21.13	240	416627	20.00	nq/ul	0.00
88) Perylene-d12	23.29	264	415400	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	6974	2.51	nq/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	nq/ul	0.00
7) Phenol-d5	6.74	99	87624	8.48	nq/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	226951	35.42	nq/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	233507	29.28	nq/ul	0.00
15) 4-Methylphenol-d8	8.27	113	142072	16.63	nq/ul	0.00
21) Nitrobenzene-d5	8.70	128	114192m >	34.57	nq/ul >	0.00
24) 2-Nitrophenol-d4	9.42	143	118753	31.85	nq/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	206846	27.67	nq/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	23914	2.10	nq/ul	0.02
46) Dimethylphthalate-d6	13.62	166	775221	33.90	nq/ul	0.00
49) Acenaphthylene-d8	13.89	160	1024078	35.34	nq/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	6362m >	1.71	nq/ul >	0.03
60) Fluorene-d10	15.20	176	717637	36.97	nq/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	67013	18.28	nq/ul	0.00
73) Anthracene-d10	17.04	188	1155654	40.66	nq/ul	0.00
81) Pyrene-d10	19.34	212	1155773	54.08	nq/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	910092	38.65	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.66	163	43559	1.902	nq/ul#	94

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