

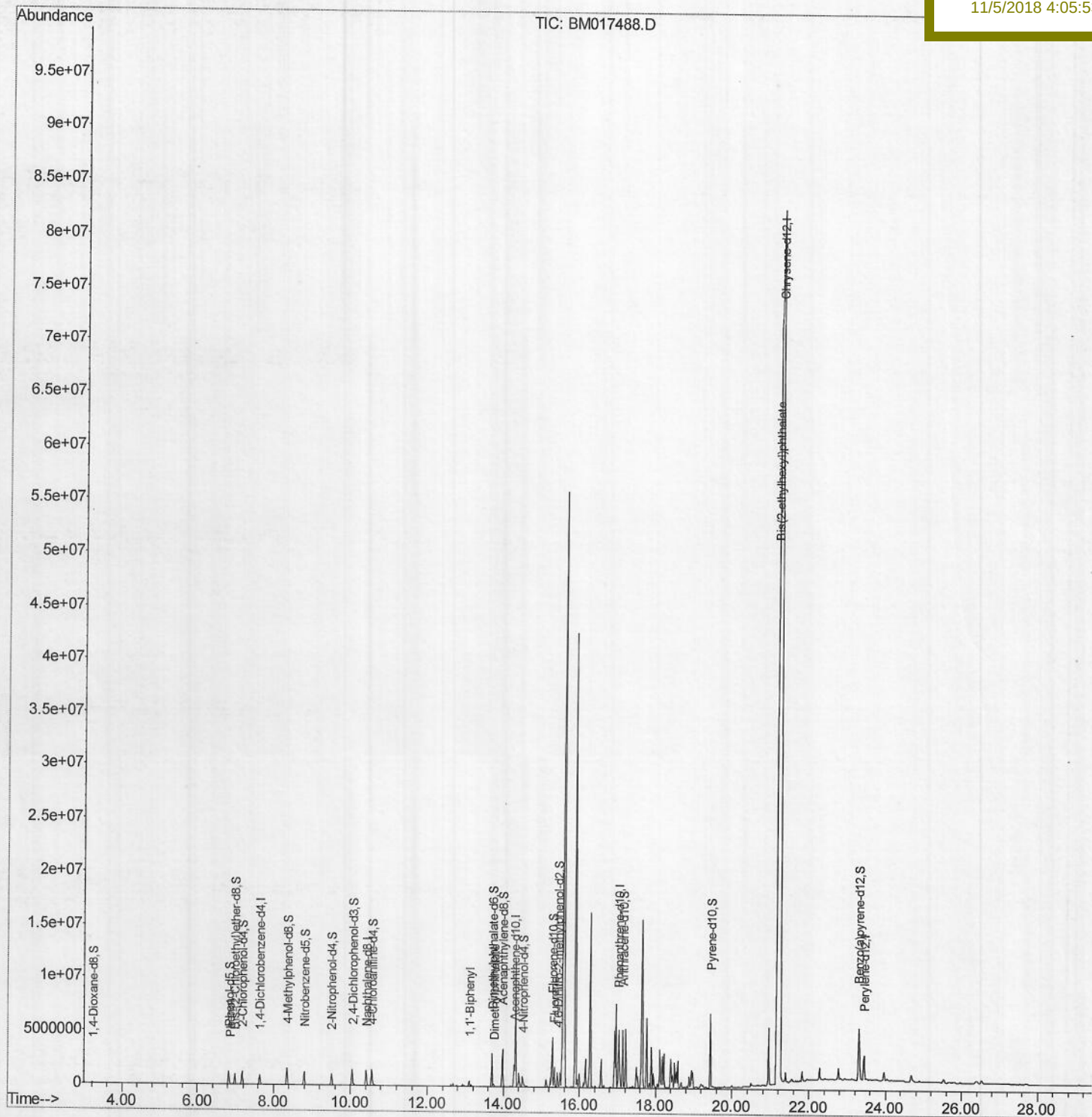
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
Data File : BM017488.D
Acq On : 02 Nov 2018 09:38
Operator : MJ/SJ
Sample : J5701-13ME
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 05 09:48:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 03 02:25:47 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A40G2ME

Manual Integrations
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Sohil
11/5/2018 4:05:53 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110218\
Quantitation Report (Qedit)

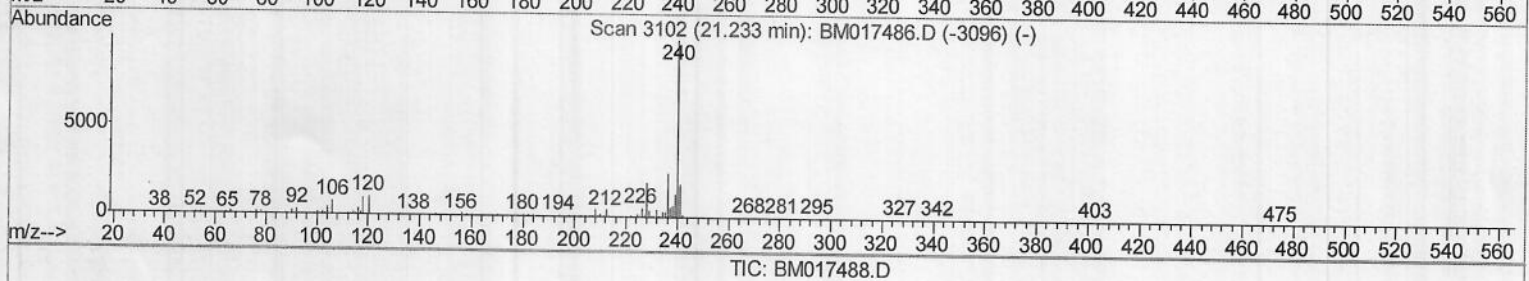
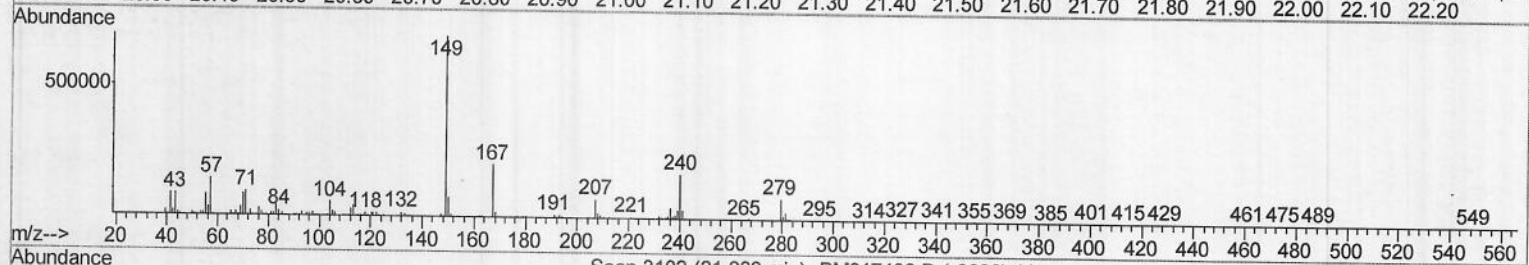
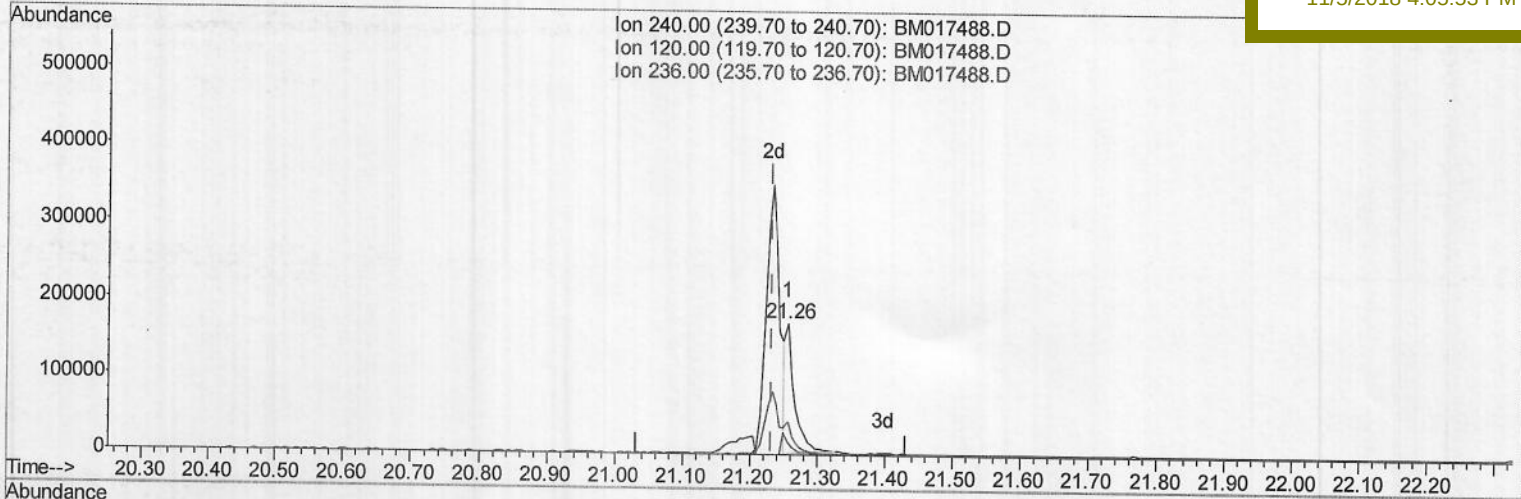
Data File : BM017488.D
Acq On : 02 Nov 2018 09:38
Operator : MJ/SJ
Sample : J5701-13ME
Misc :
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Instrument :
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ClientSampleId :
A40G2ME

Quant Time: Nov 03 02:33:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
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(78) Chrysene-d12 (I)

21.256min (+0.024) 20.00ng/ul

response 148907

Ion	Exp%	Act%
240.00	100	100
120.00	9.50	9.14
236.00	25.00	25.16
0.00	0.00	0.00

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Quantitation Report (Qedit)

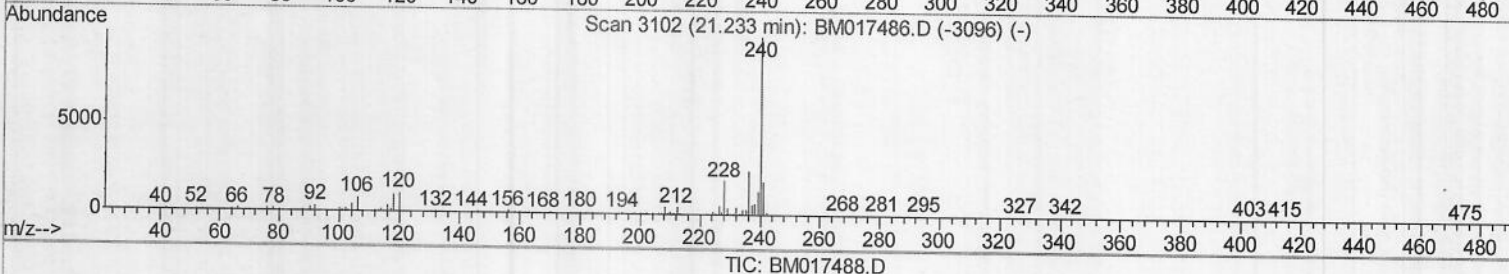
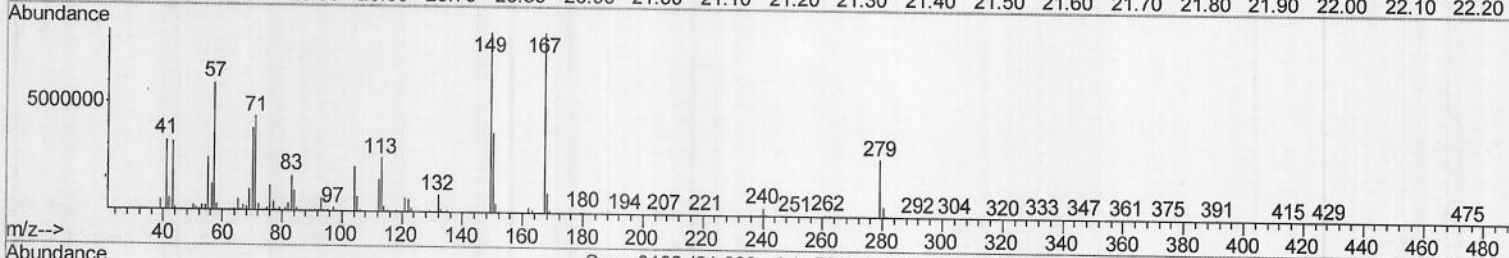
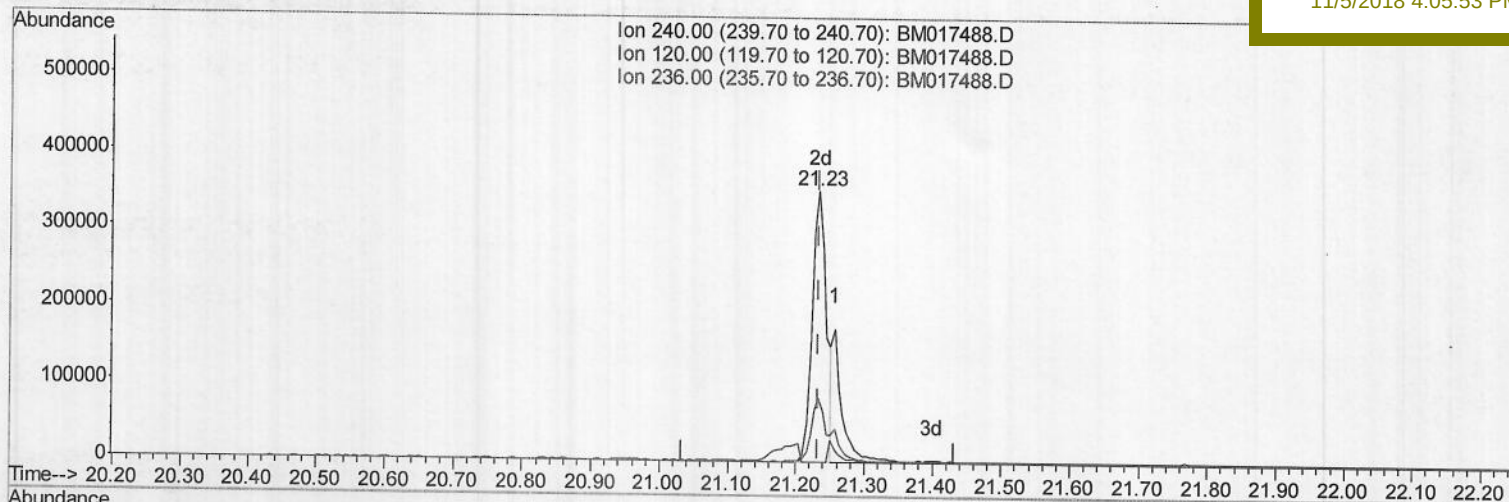
Data File : BM017488.D
Acq On : 02 Nov 2018 09:38
Operator : MJ/SJ
Sample : J5701-13ME
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40G2ME

Quant Time: Nov 03 02:33:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 03 02:25:47 2018
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TIC: BM017488.D

(78) Chrysene-d12 (I)

21.233min (-0.000) 20.00ng/ul m

response 511424

Ion	Exp%	Act%
240.00	100	100
120.00	9.50	0.00#
236.00	25.00	23.72
0.00	0.00	0.00

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11/03/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110218\
Quantitation Report (Qedit)

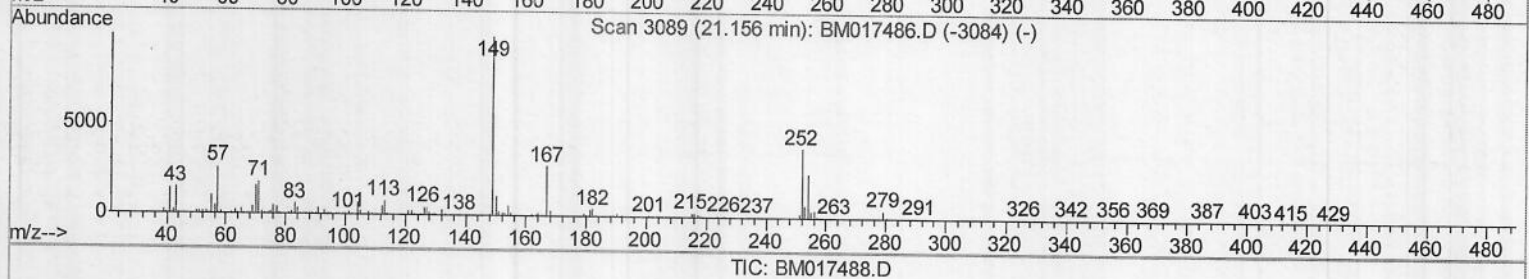
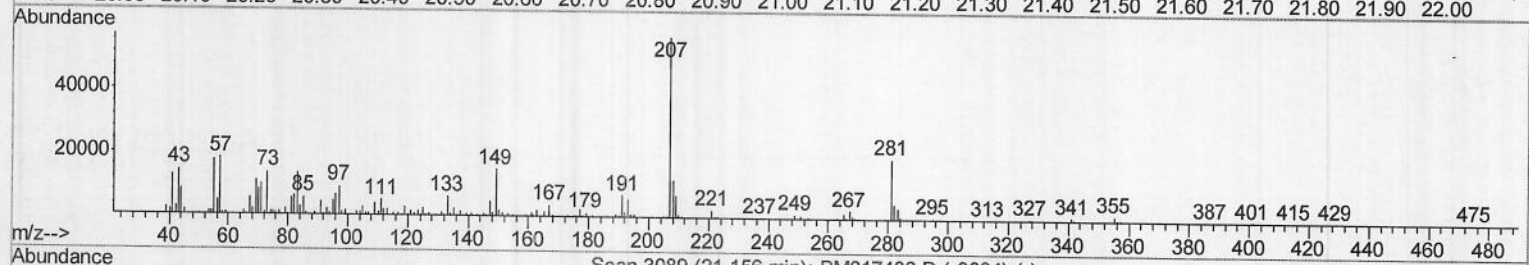
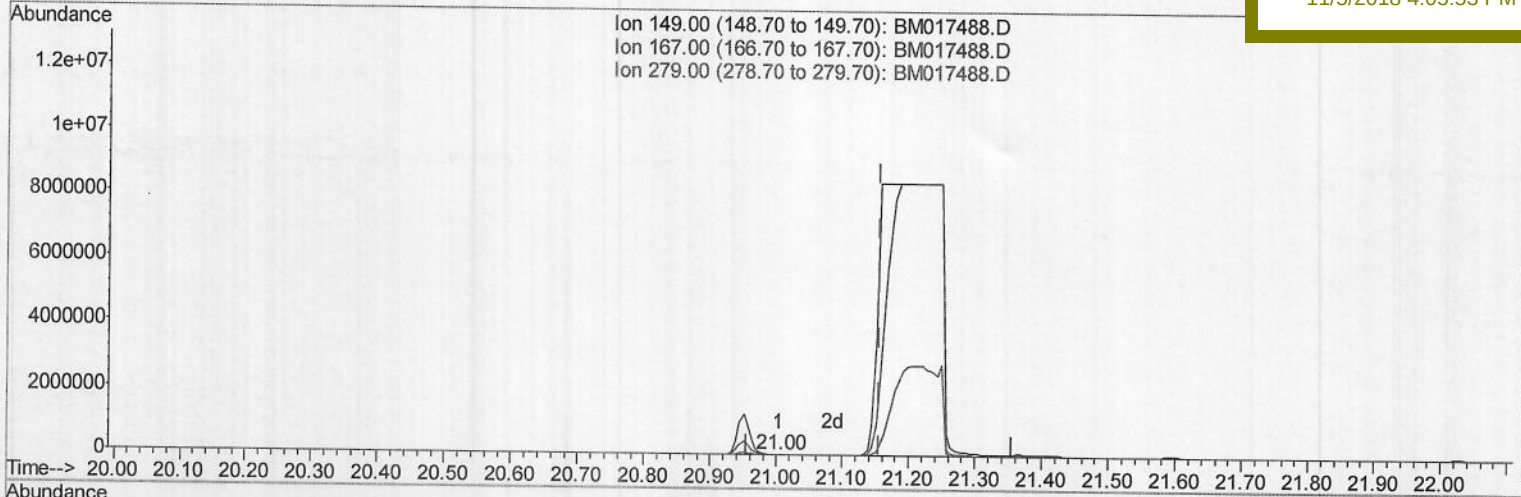
Data File : BM017488.D
Acq On : 02 Nov 2018 09:38
Operator : MJ/SJ
Sample : J5701-13ME
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 03 02:43:00 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 03 02:25:47 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A40G2ME

Manual Integrations
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(84) Bis(2-ethylhexyl)phthalate

21.003min (-0.153) 0.54ng/ul

response 9401

Ion	Exp%	Act%
149.00	100	100
167.00	28.80	26.14
279.00	5.10	5.32
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110218\
Quantitation Report (Qedit)

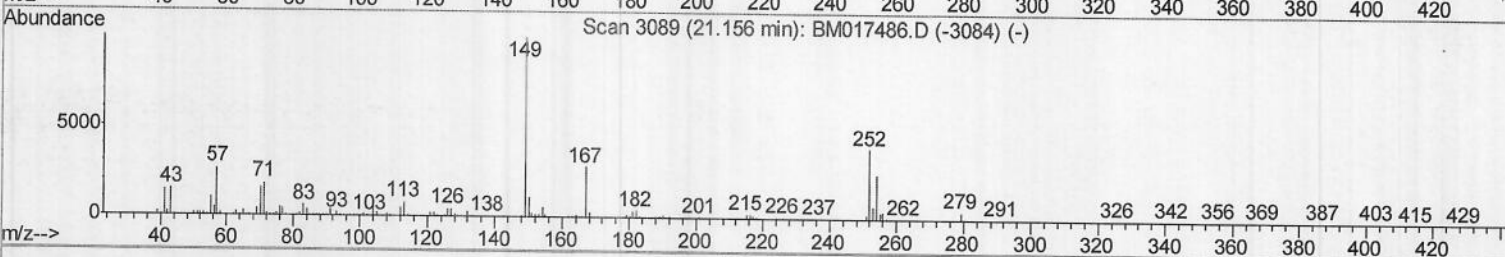
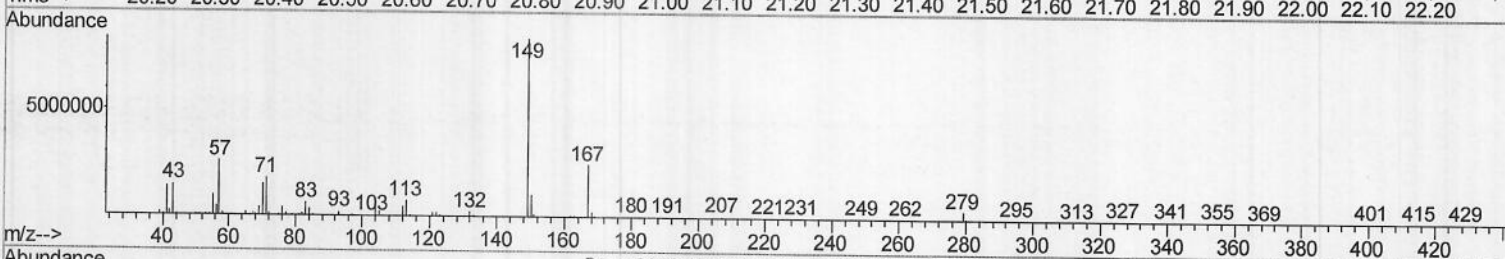
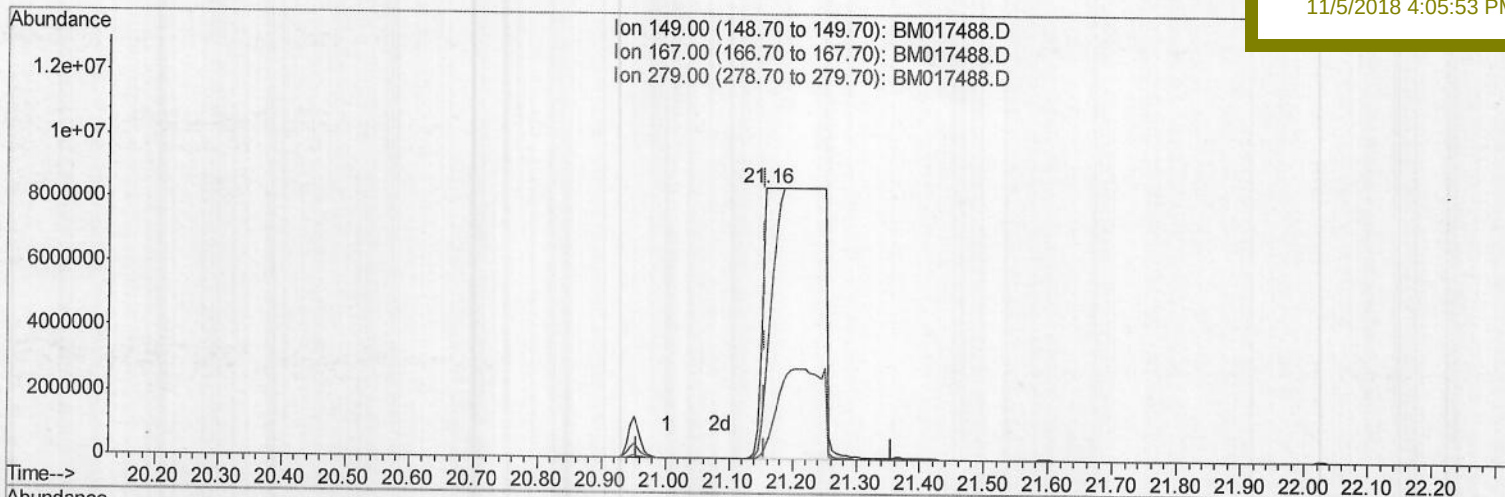
Data File : BM017488.D
Acq On : 02 Nov 2018 09:38
Operator : MJ/SJ
Sample : J5701-13ME
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 03 02:43:00 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 03 02:25:47 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A40G2ME

Manual Integrations
APPROVED

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TIC: BM017488.D

(84) Bis(2-ethylhexyl)phthalate

21.156min (-0.000) 3040.28ng/ul m

response 52673514

Ion	Exp%	Act%
149.00	100	100
167.00	28.80	29.45
279.00	5.10	4.51
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
 Data File : BM017488.D
 Acq On : 02 Nov 2018 09:38
 Operator : MJ/SJ
 Sample : J5701-13ME
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sampled :
 A40G2ME

Quant Time: Nov 05 09:48:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 03 02:25:47 2018
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	240221	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1096376	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	658787	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1654642	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	679147m	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1676148	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	20968	4.02	ng/uL	0.00
5) Phenol-d5	6.82	99	668244	30.45	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.99	67	411810	32.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	533109	31.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	584568	33.69	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	282723	32.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	328750	34.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	587180	32.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	853214	58.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2070618	36.65	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2597604	37.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	296775	28.12	ng/ul	0.00
58) Fluorene-d10	15.28	176	1790521	36.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	301960	26.19	ng/ul	0.01
71) Anthracene-d10	17.14	188	2994152	36.56	ng/ul	0.00
79) Pyrene-d10	19.44	212	3499871	111.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	3515108	39.71	ng/ul	0.00
Target Compounds						
6) Phenol	6.85	94	49434	2.269	ng/ul	93
41) 1,1'-Biphenyl	13.11	154	129663	2.379	ng/ul	95
45) Dimethylphthalate	13.74	163	142240	2.599	ng/ul#	98
59) Fluorene	15.33	166	337280	6.266	ng/ul#	27
84) Bis(2-ethylhexyl)phthalate	21.16	149	52673514m	2289.450	ng/ul	

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

SJ
 11/03/18