

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103118\
Quantitation Report (QT Reviewed)

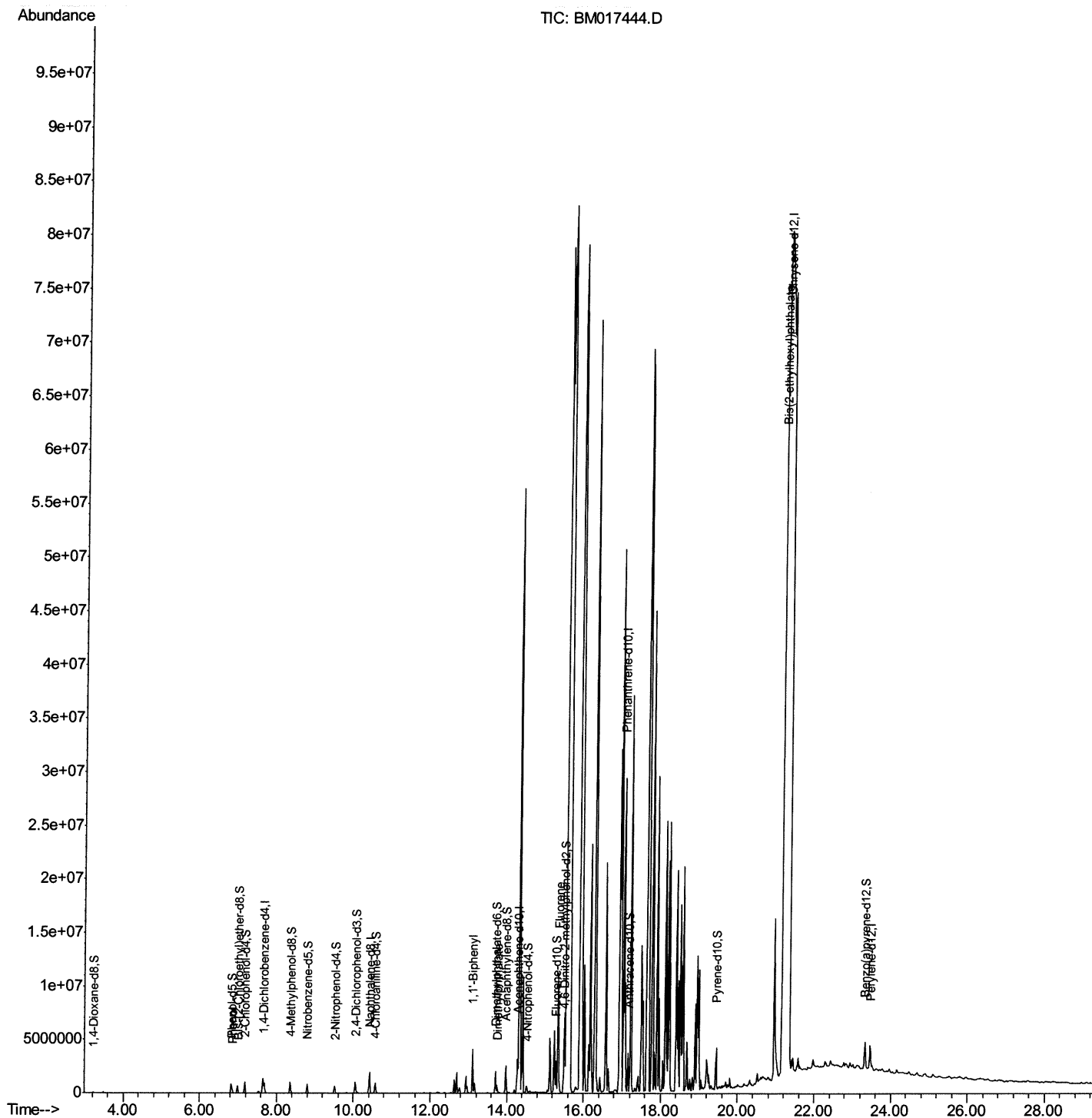
Data File : BM017444.D
Acq On : 31 Oct 2018 23:53
Operator : MJ/SJ
Sample : J5701-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40G2

Manual Integrations
APPROVED

Sohil
11/1/2018 10:54:16 AM

Quant Time: Nov 01 07:37:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 01 06:46:30 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103118\
Quantitation Report (Qedit)

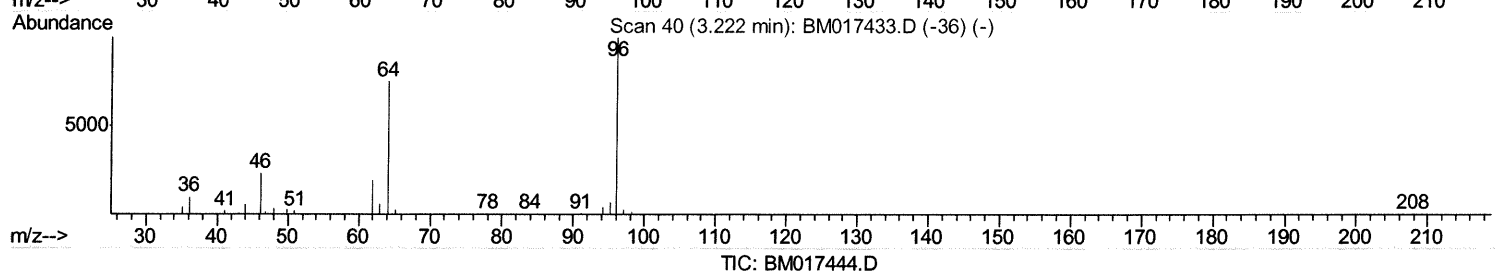
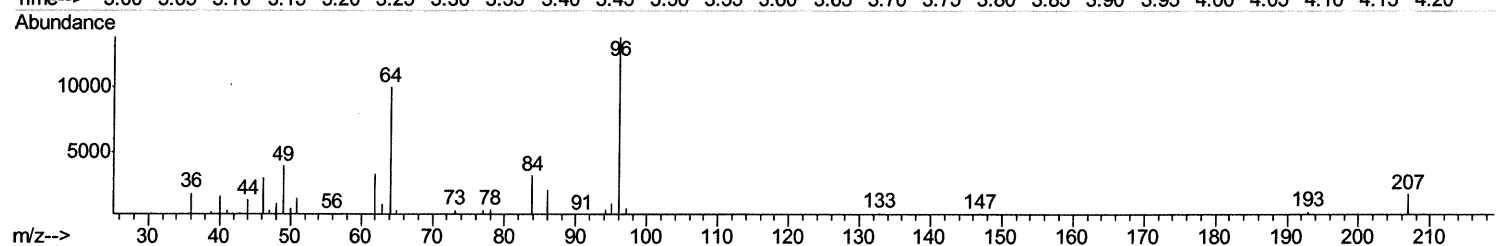
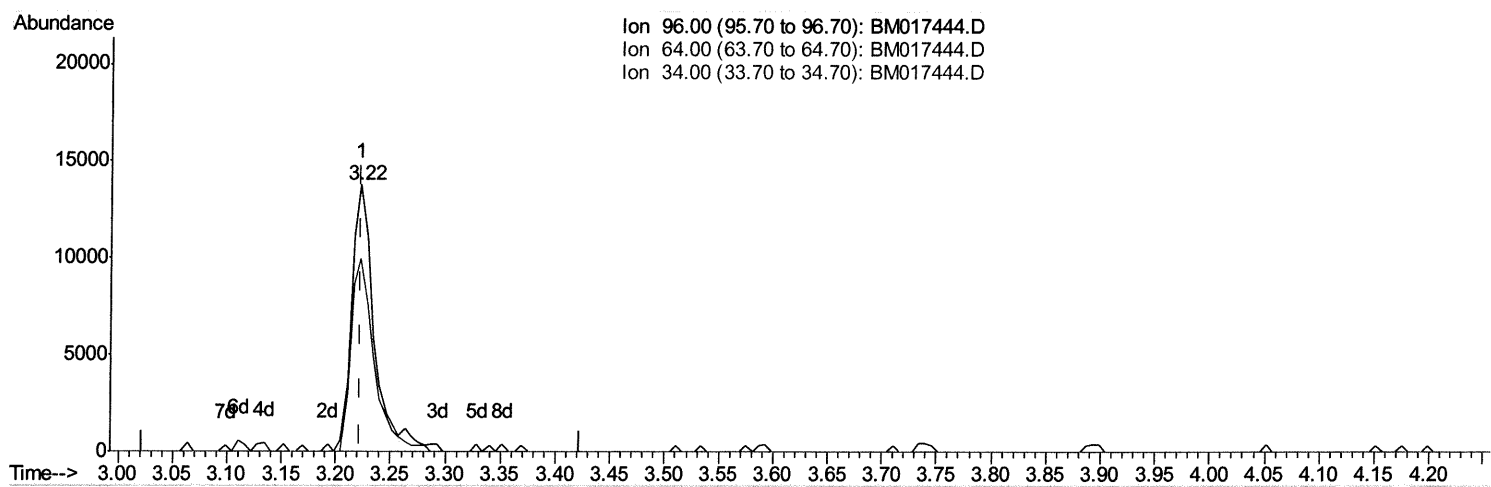
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TIC: BM017444.D

(3) 1,4-Dioxane-d8 (S)

3.222min (-0.000) 2.36ng/uL

response 18848

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	72.48
34.00	0.00	0.00
0.00	0.00	0.00

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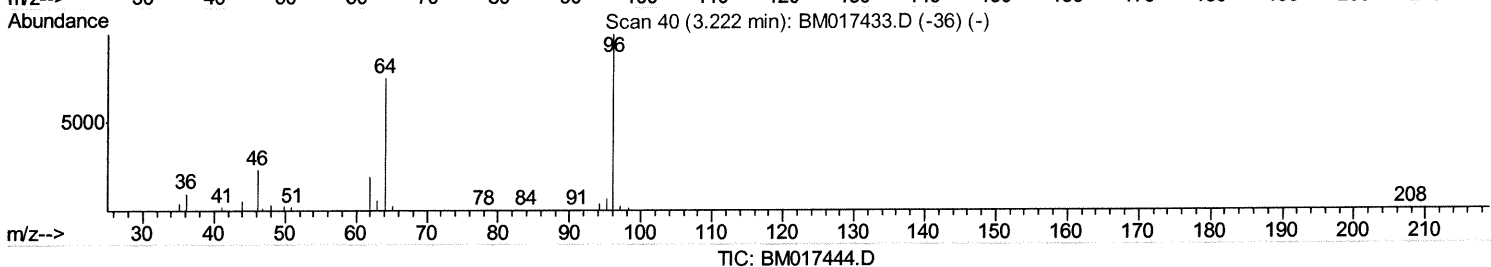
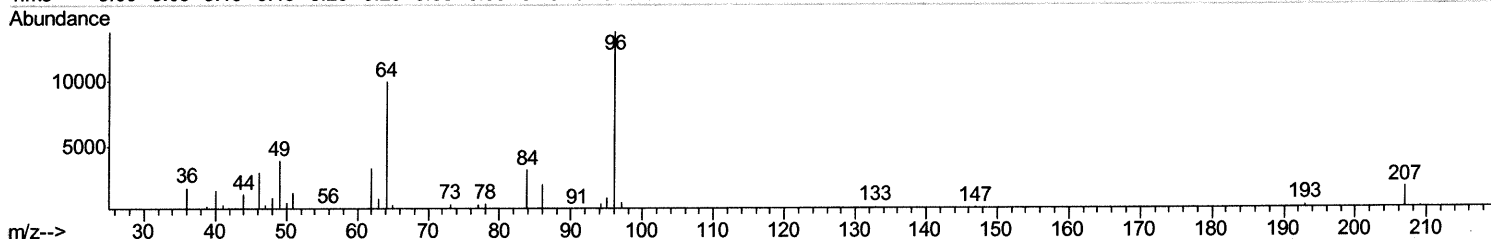
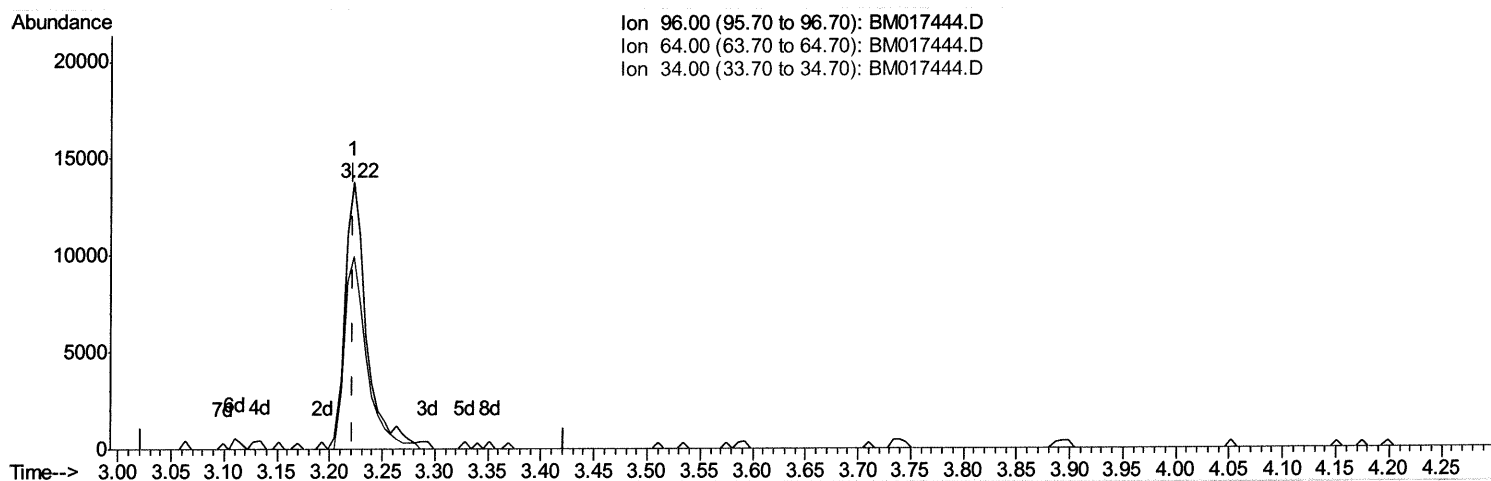
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(3) 1,4-Dioxane-d8 (S)

3.222min (-0.000) 2.51ng/uL m

SS 11/2/18

response 20081

Ion	Exp%	Act%
96.00	100	100
64.00	78.00	72.48
34.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

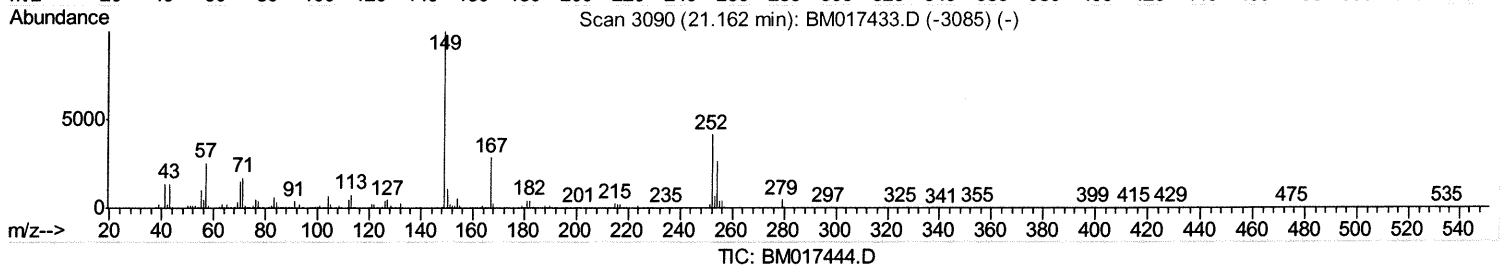
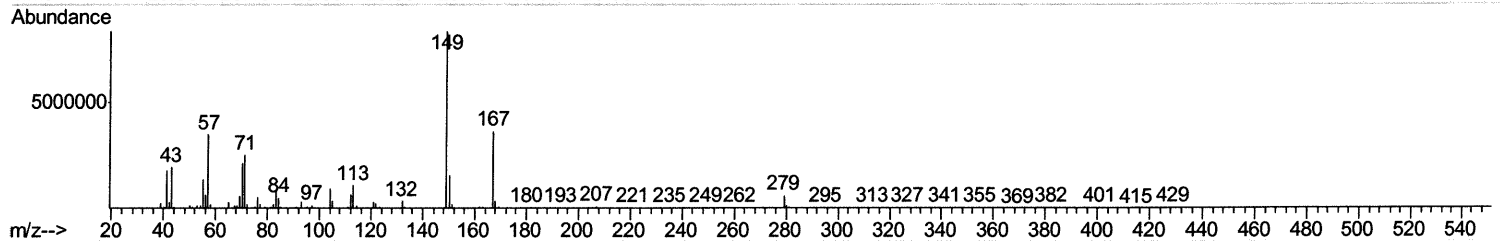
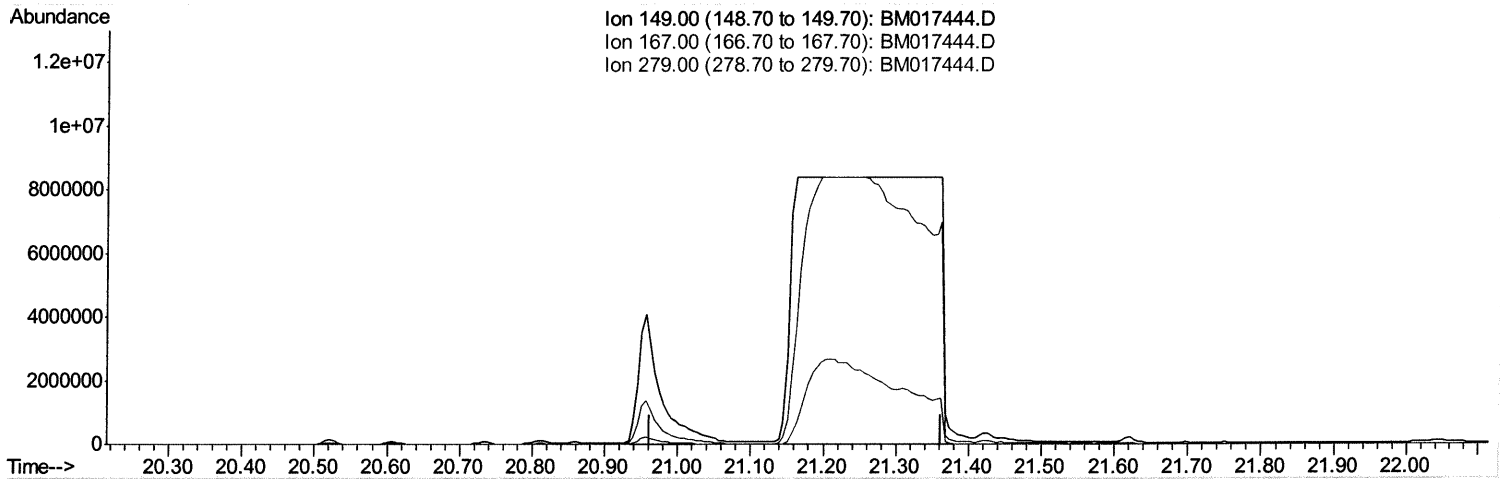
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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(84) Bis(2-ethylhexyl)phthalate

21.162min (-21.162) 0.00ng/ul

response 0

Ion	Exp%	Act%
149.00	100	0.00
167.00	28.80	0.00#
279.00	5.10	0.00#
0.00	0.00	0.00

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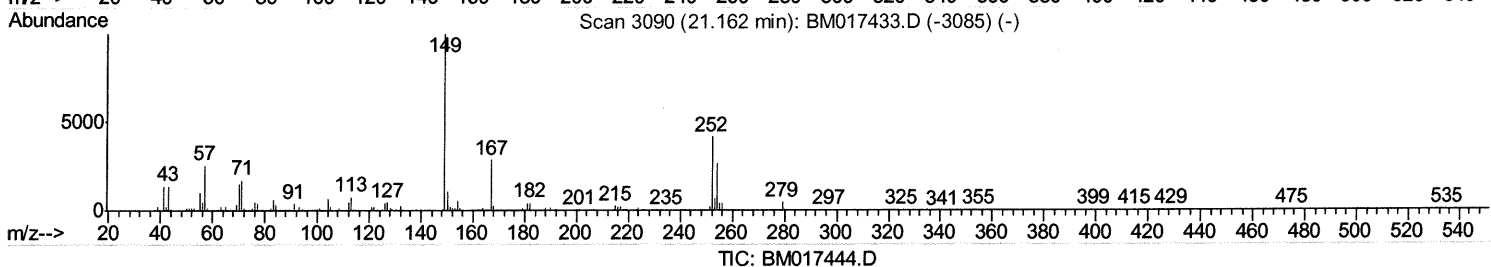
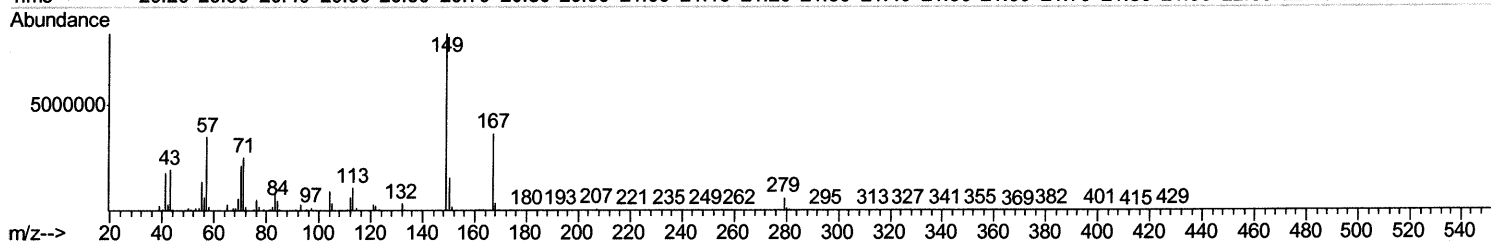
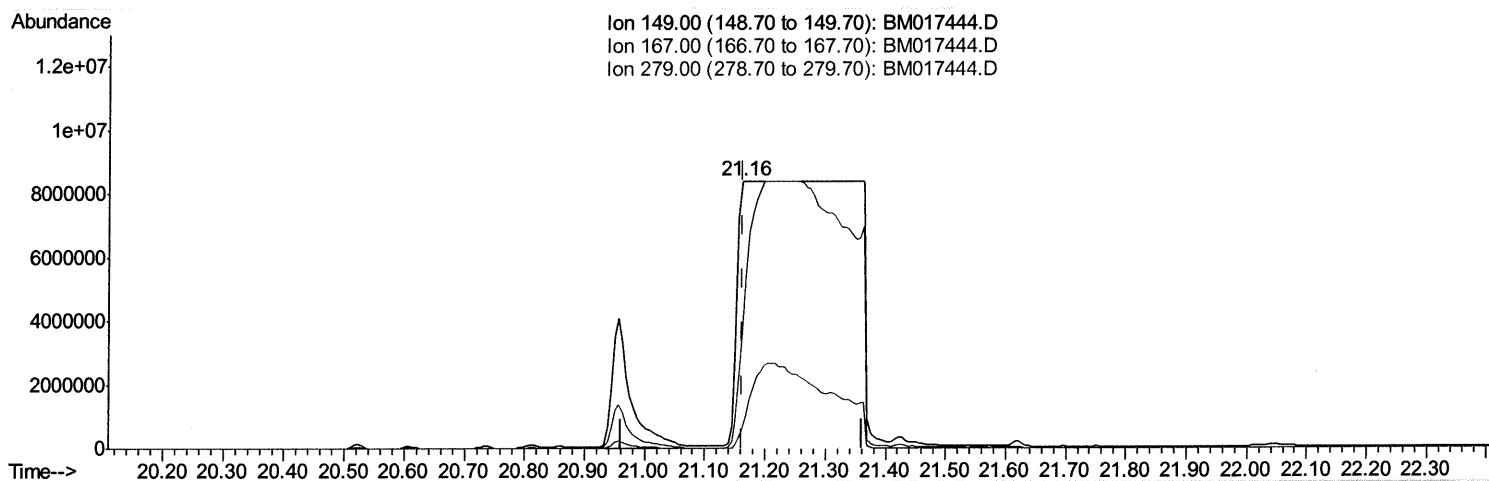
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
APPROVED

Sohil
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(84) Bis(2-ethylhexyl)phthalate

21.162min (-0.000) 7895.00ng/ul m

response 108646529

Ion	Exp%	Act%
149.00	100	100
167.00	28.80	43.30#
279.00	5.10	7.13#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	368107	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1606282	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	931486	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	2888981	20.00	ng/ul	0.02
78) Chrysene-d12	21.23	240	406225	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	1576582	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	20081m	2.51	ng/uL	0.00
5) Phenol-d5	6.82	99	531189	15.80	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.99	67	326103	16.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	455905	17.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	416676	15.67	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	207572	16.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	231860	16.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	443609	16.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	565218	26.48	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1380836	17.29	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1782049	18.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	183822	12.32	ng/ul	0.02
58) Fluorene-d10	15.29	176	1172363	16.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	145676	7.24	ng/ul	0.07
71) Anthracene-d10	17.16	188	1988422	13.90	ng/ul	0.02
79) Pyrene-d10	19.44	212	2001572	106.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	1529854	18.37	ng/ul	0.02

sg 11/2/18

Target Compounds

					Qvalue
6) Phenol	6.85	94	154901	4.639	ng/ul 99
41) 1,1'-Biphenyl	13.12	154	1020072	13.237	ng/ul 99
45) Dimethylphthalate	13.75	163	473689	6.121	ng/ul 99
59) Fluorene	15.34	166	2478591	32.566	ng/ul# 41
84) Bis(2-ethylhexyl)phthalate	21.16	149	108646529m	7894.997	ng/ul

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