

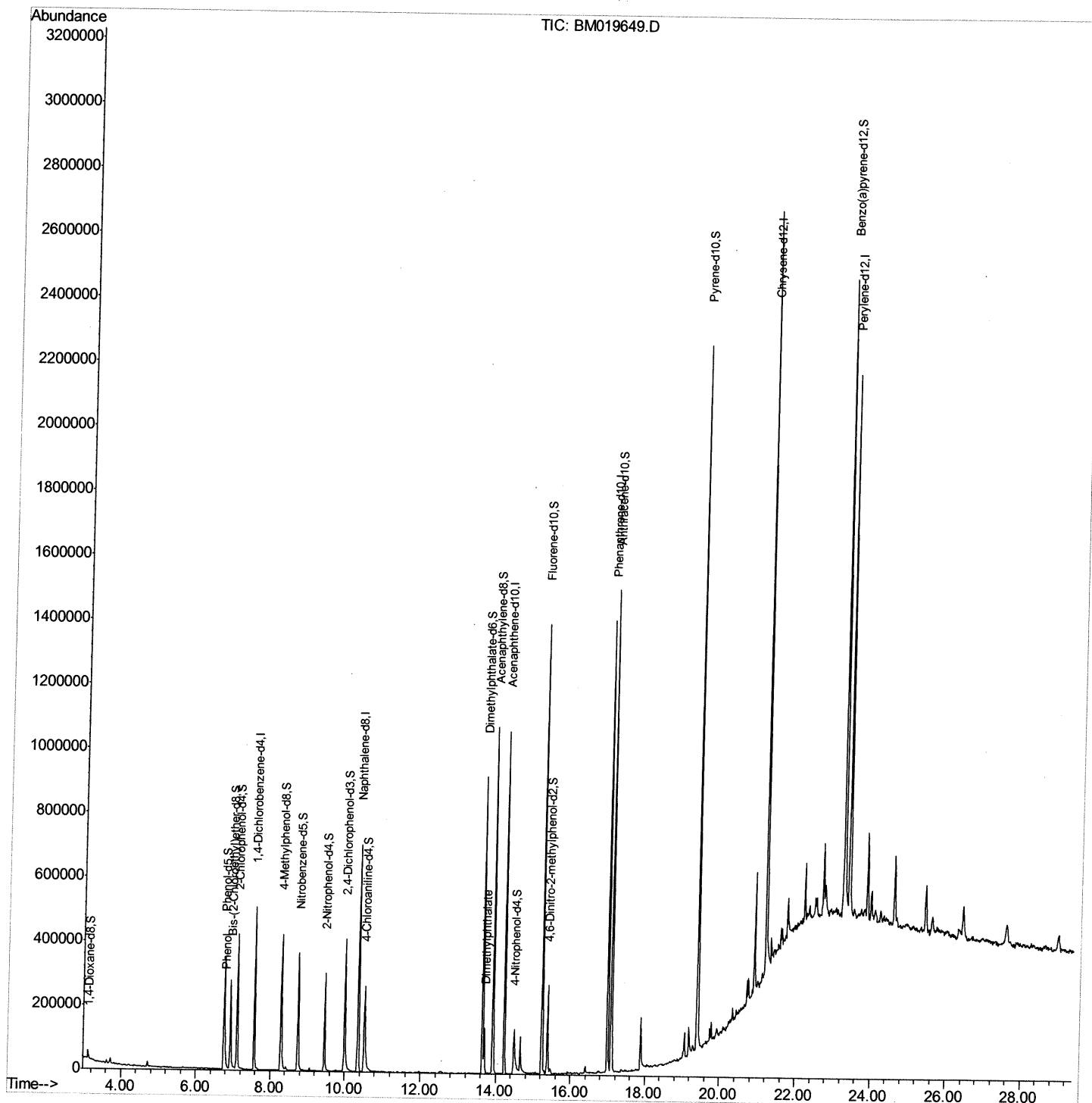
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
Data File : BM019649.D
Acq On : 01 Apr 2019 11:33
Operator : JU/SJ
Sample : K2065-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5L6

Manual Integrations
APPROVED

Sohil
4/2/2019 5:30:59 PM

Quant Time: Apr 02 05:50:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 02 03:56:34 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

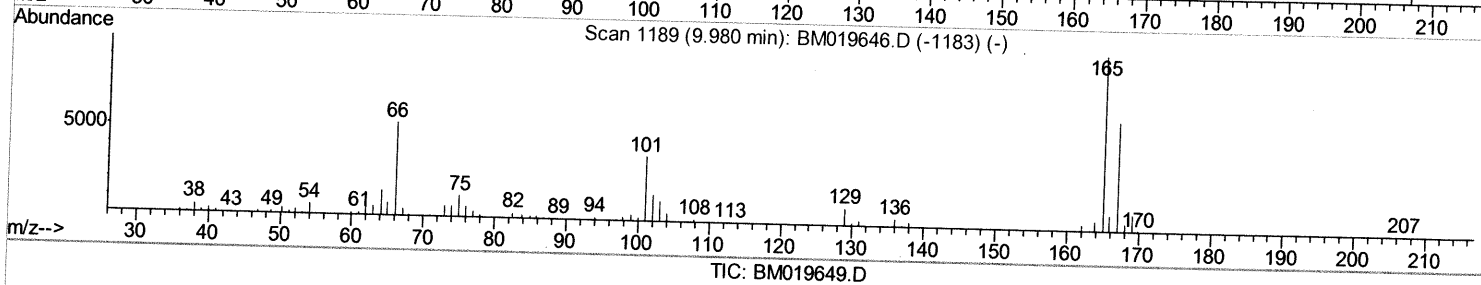
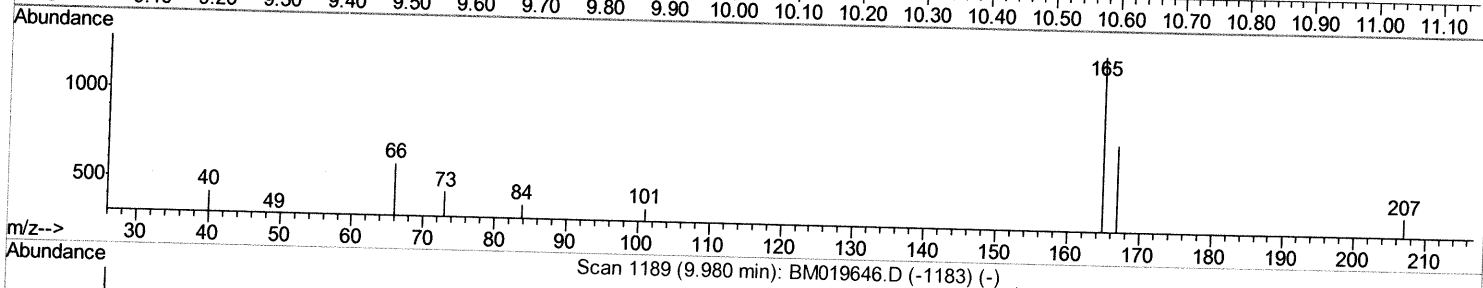
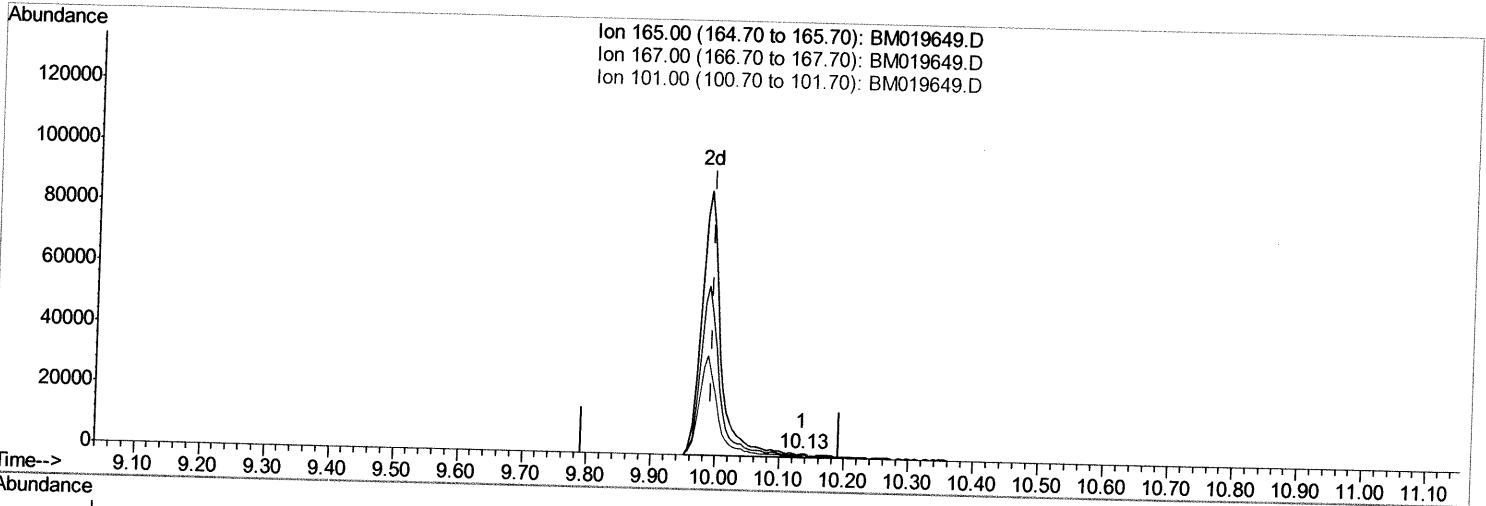
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(26) 2,4-Dichlorophenol-d3 (S)

10.134min (+0.141) 0.05ng/ul

response 399

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	61.29
101.00	31.20	29.17
0.00	0.00	0.00

TIC: BM019649.D

Quantitation Report (Qedit)

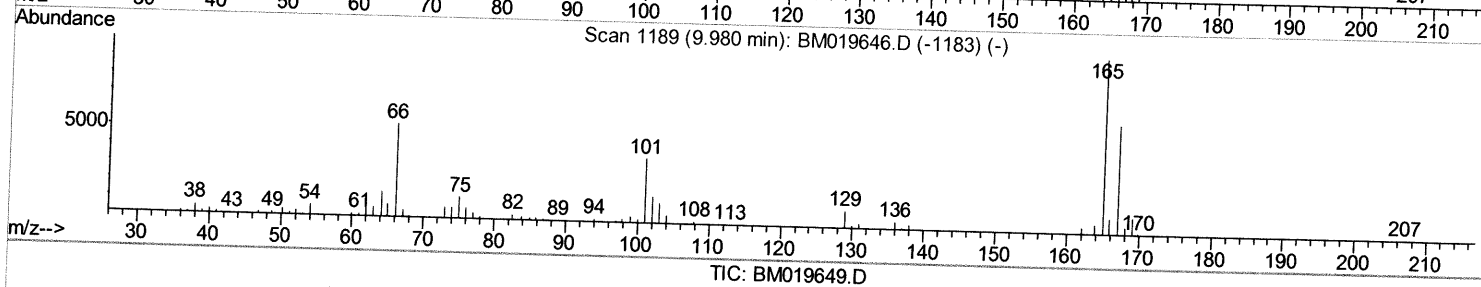
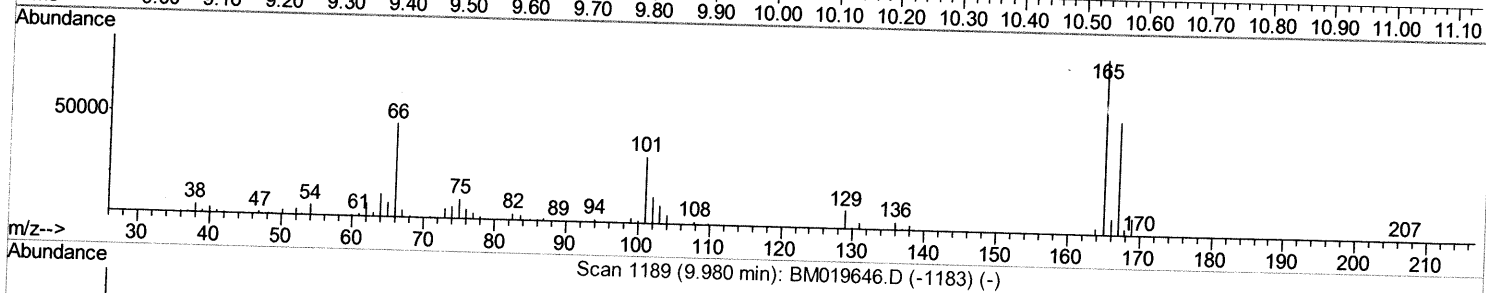
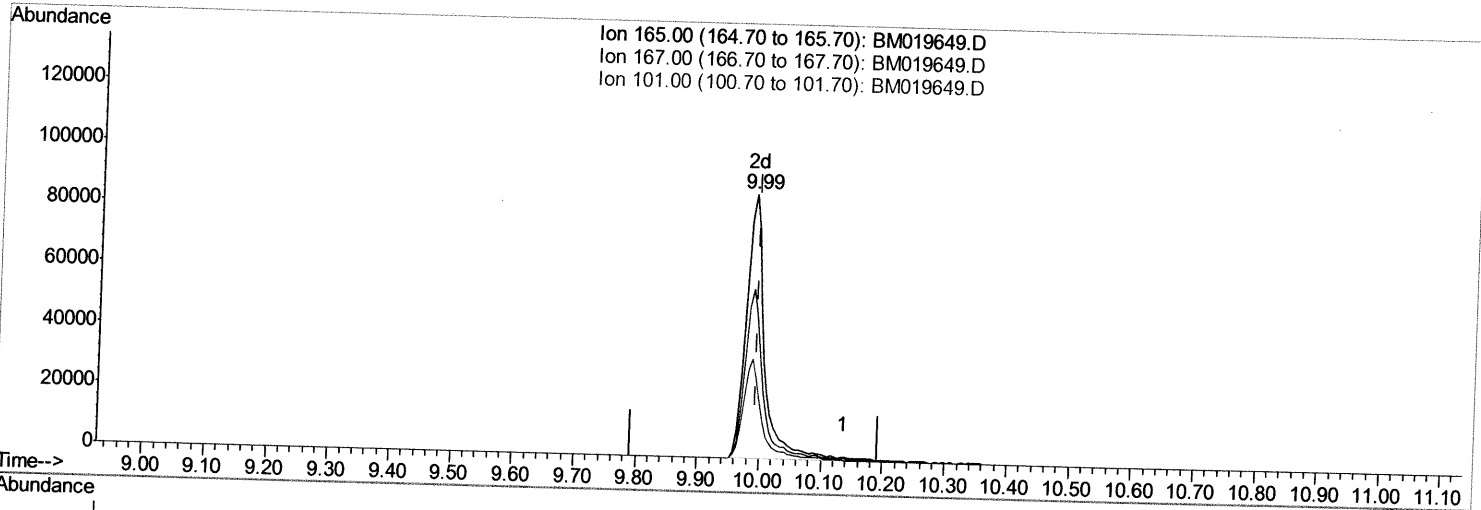
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(26) 2,4-Dichlorophenol-d3 (S)

9.987min (-0.006) 20.77ng/ul m) SJ 4/3/19

response 183158

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	64.24
101.00	31.20	37.94#
0.00	0.00	0.00

Quantitation Report (Qedit)

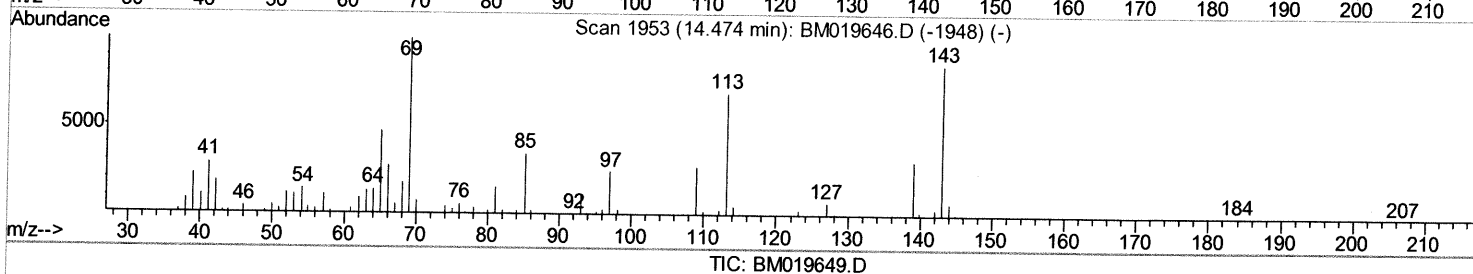
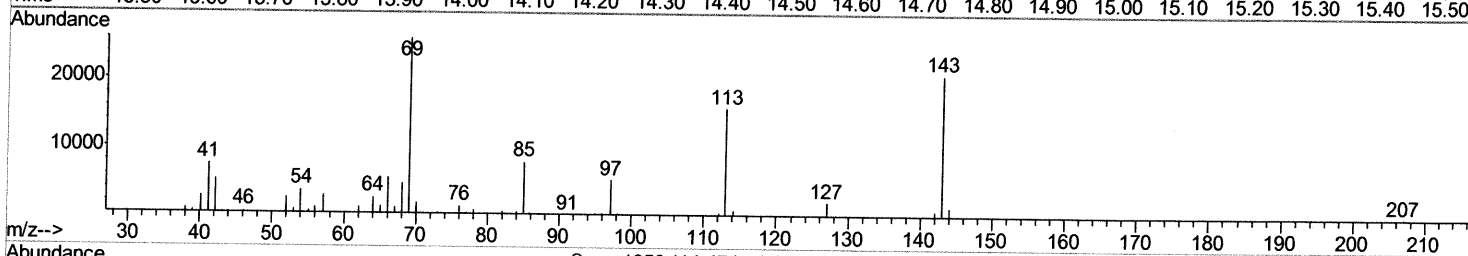
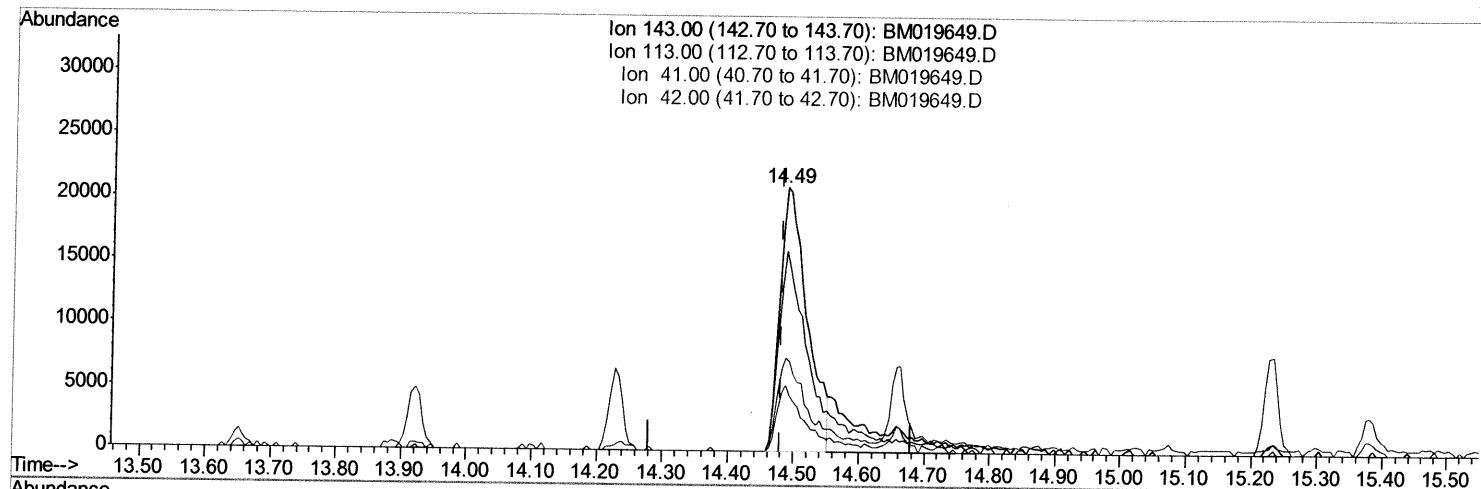
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(52) 4-Nitrophenol-d4 (S)

14.486min (+0.006) 14.31ng/ul

response 60374

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.80
41.00	32.60	35.58
42.00	22.30	24.97

Quantitation Report (Qedit)

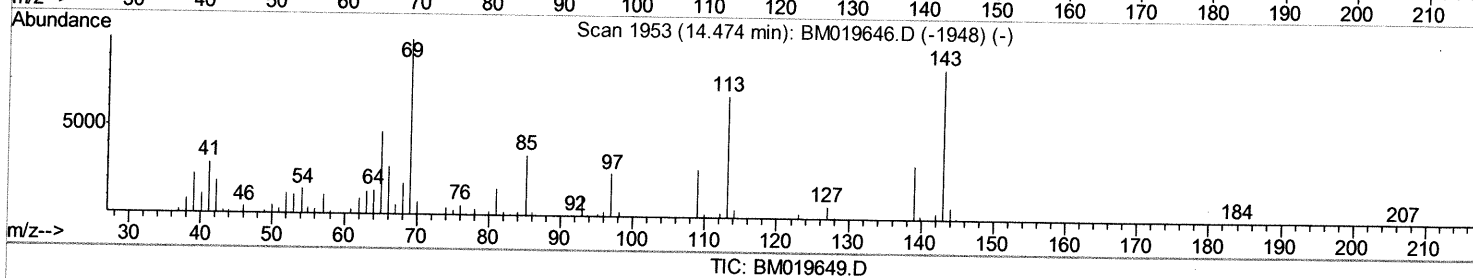
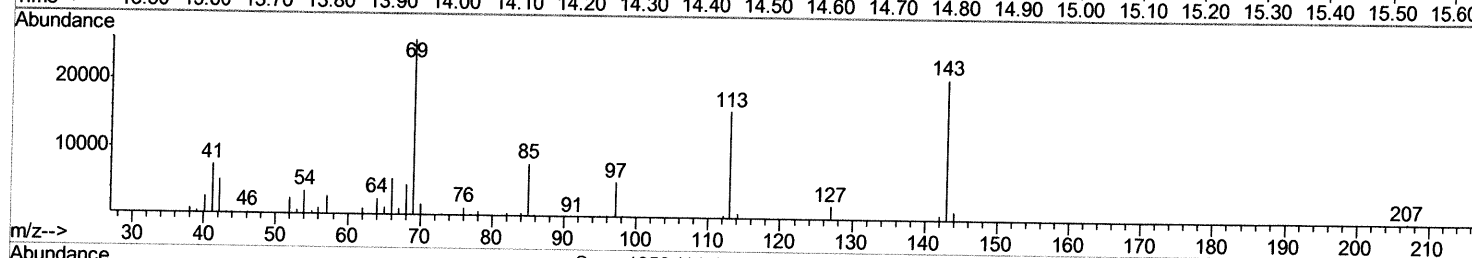
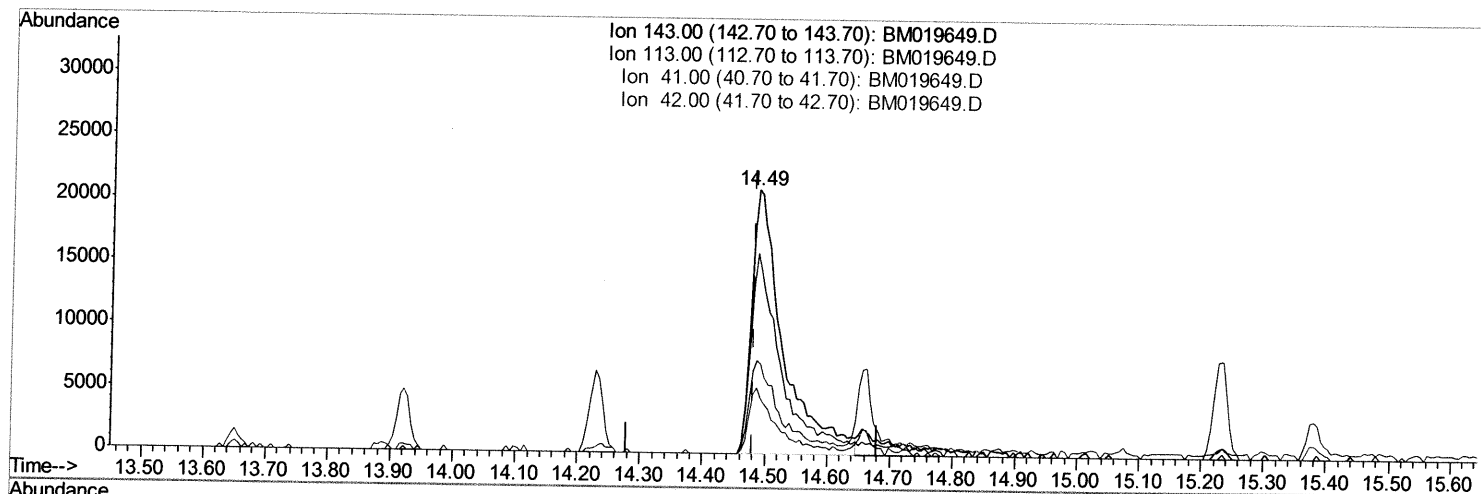
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Sample : K2065-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.486min (+0.006) 17.44ng/ul m> SJ 4/3/19

response 73548

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	75.80
41.00	32.60	35.58
42.00	22.30	24.97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	133236	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	588736	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	333465	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	756218	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	956405	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1065207	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	18971	5.57	ng/uL	0.00
5) Phenol-d5	6.76	99	244633	20.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	164515	20.71	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	195504	21.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	187394	21.04	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	91246	21.73	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.46	143	104840	22.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	183158m	20.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	208606	19.70	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	595809	22.14	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	722863	21.49	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	73548m	17.44	ng/ul	0.00
58) Fluorene-d10	15.23	176	520649	22.46	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	61520	12.30	ng/ul	0.00
71) Anthracene-d10	17.09	188	819366	22.58	ng/ul	-0.01
79) Pyrene-d10	19.40	212	952751	21.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1158305	20.51	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.78	94	54582	4.409	ng/ul 95
45) Dimethylphthalate	13.70	163	87425	3.238	ng/ul# 98

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

52 4/3/19