

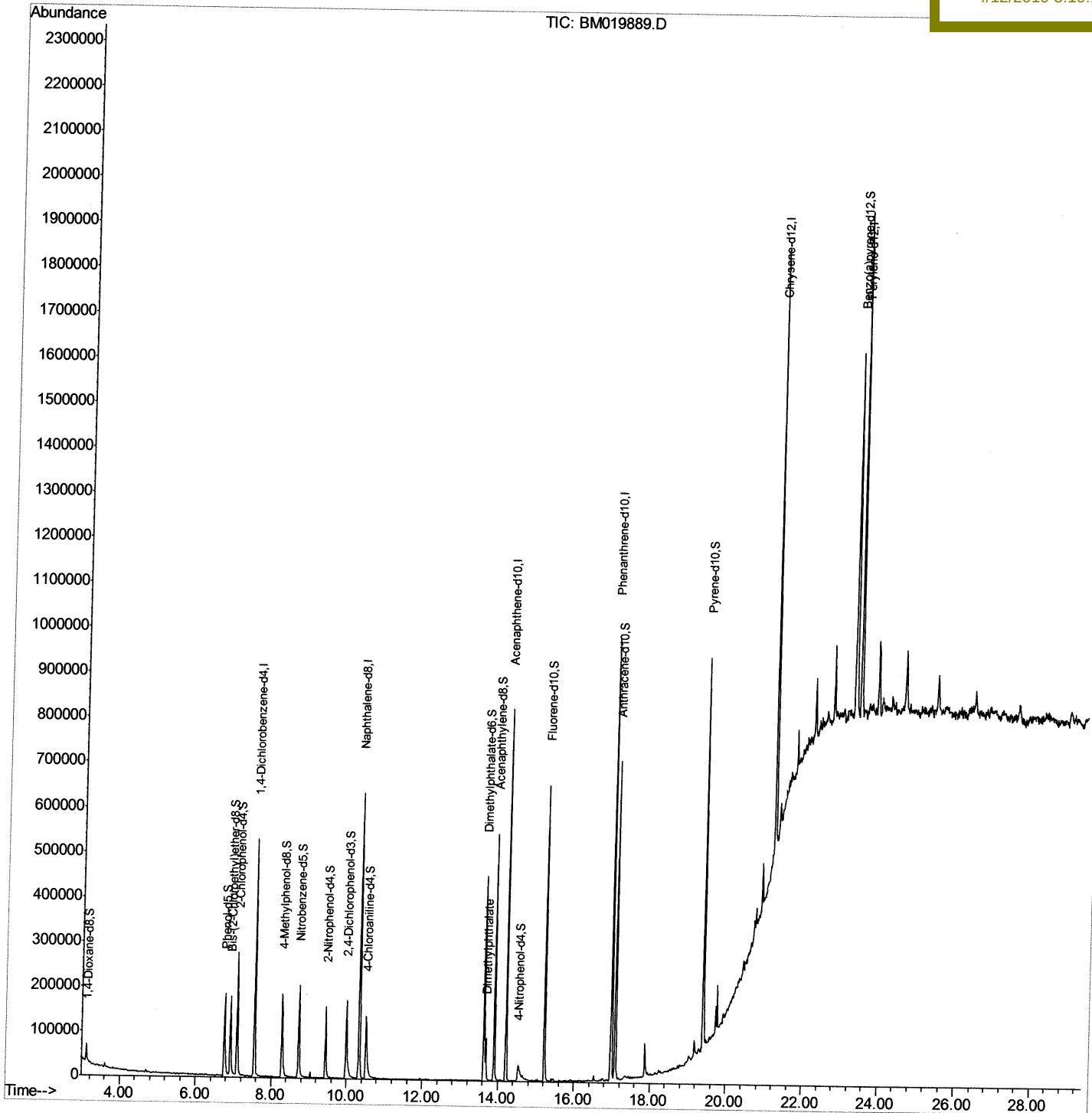
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019889.D
Acq On : 11 Apr 2019 07:21
Operator : JU/SJ
Sample : K2303-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF899

Quant Time: Apr 11 09:07:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 03:09:11 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
4/12/2019 5:19:11 PM



Quantitation Report (Qedit)

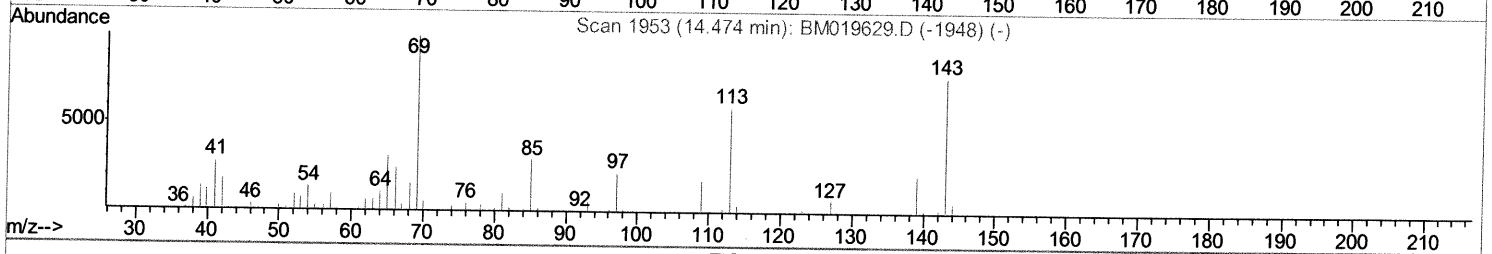
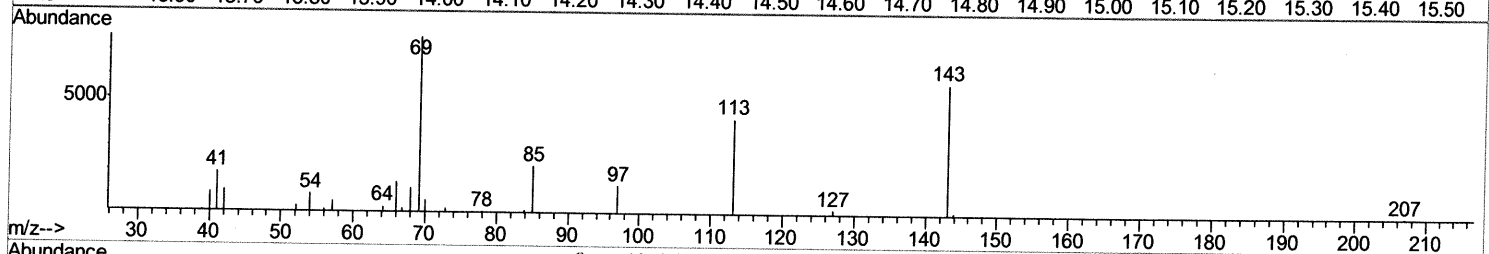
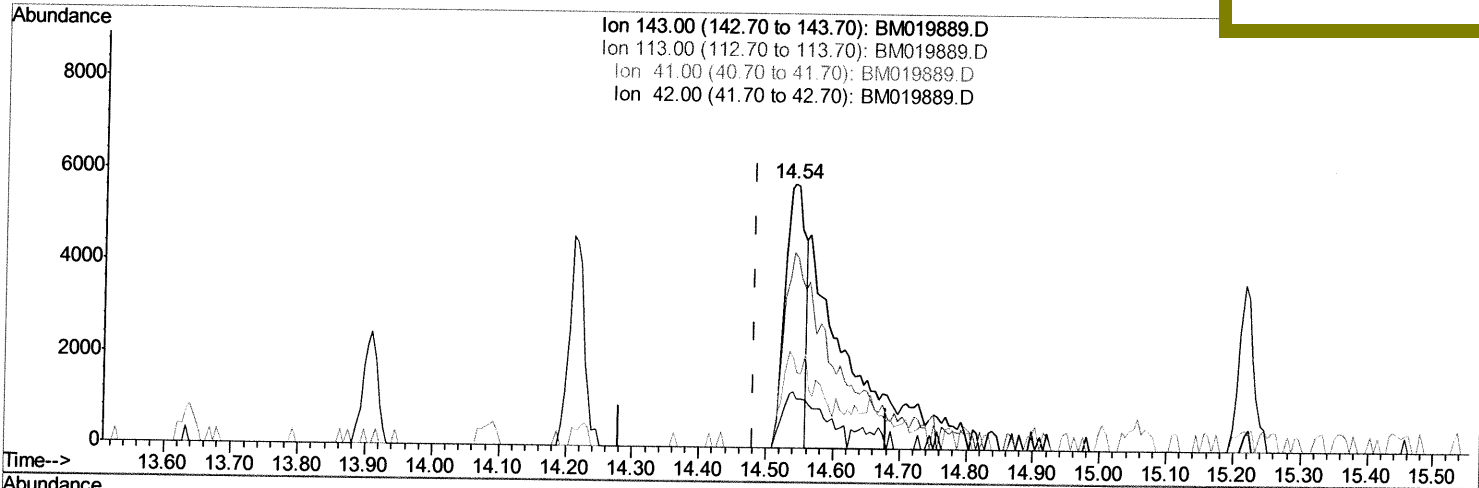
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Sohil
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TIC: BM019889.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.059) 3.63ng/ul

response 11846

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	74.13
41.00	32.60	33.97
42.00	22.30	21.56

Quantitation Report (Qedit)

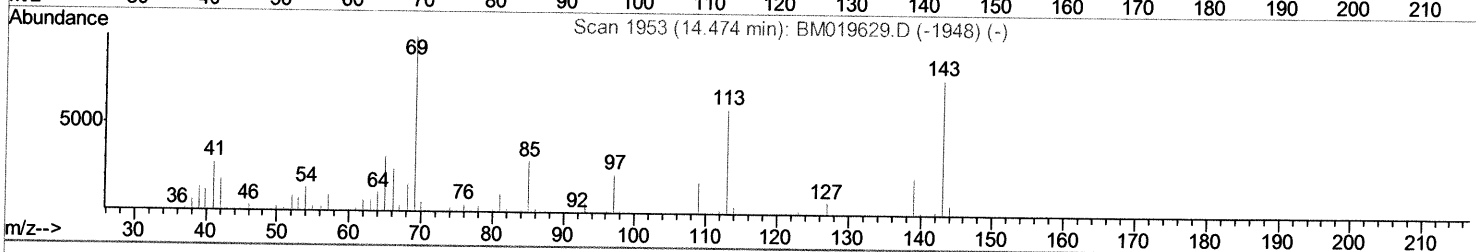
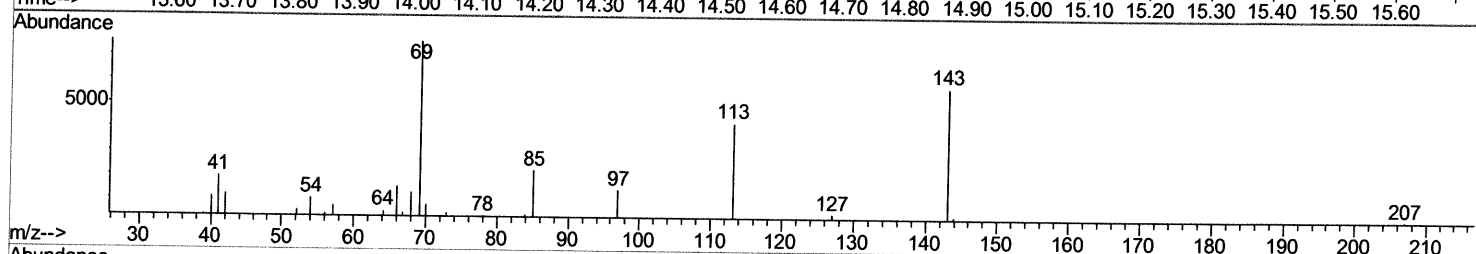
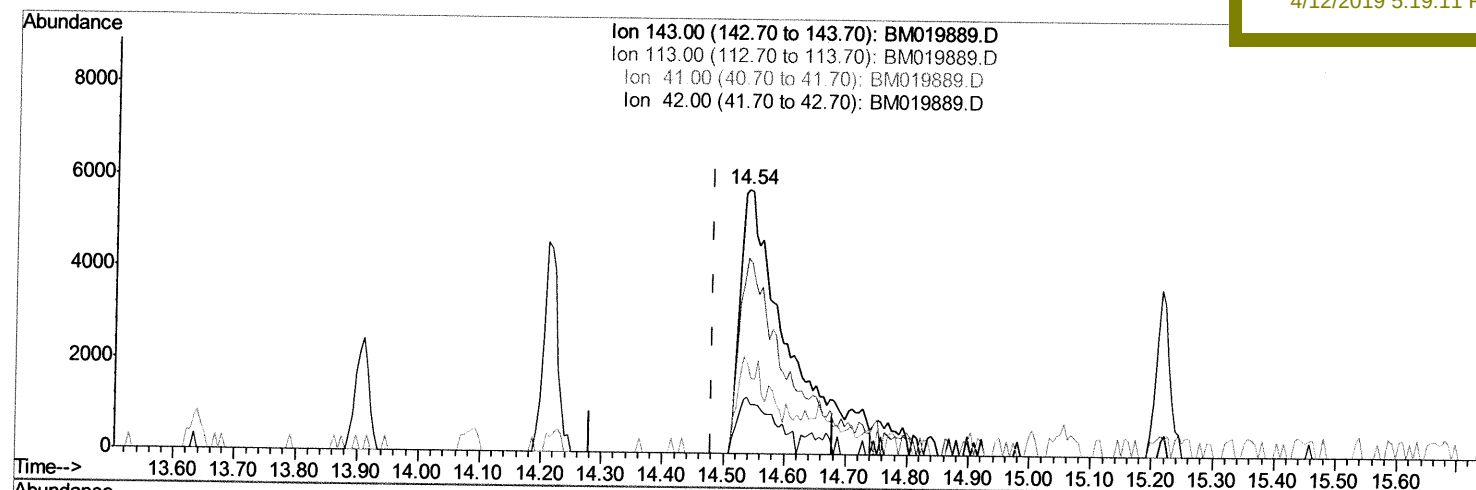
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Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:19:11 PM



TIC: BM019889.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.059) 9.56ng/ul m

response 31182

Ion Exp% Act%

143.00 100 100

113.00 77.10 74.13

41.00 32.60 33.97

42.00 22.30 21.56

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
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Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:19:11 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	138529	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	523186	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	257950	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	531834	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	617749	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	749862	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	22881	6.47	ng/uL	0.00
5) Phenol-d5	6.76	99	147633	11.97	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.91	67	101192	12.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	131383	14.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	90923	9.82	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	56076	15.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	60649	14.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	98463	12.56	ng/ul	0.01
29) 4-Chloroaniline-d4	10.51	131	114897	12.21	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	327479	15.73	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	389415	14.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	31182m	9.56	ng/ul	0.06
58) Fluorene-d10	15.22	176	262290	14.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	1739	0.49	ng/ul	0.02
71) Anthracene-d10	17.08	188	379213	14.86	ng/ul	0.00
79) Pyrene-d10	19.39	212	412934	14.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	522424	13.14	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.69	163	58192	2.787	ng/ul	98

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

ST 04/16/19