

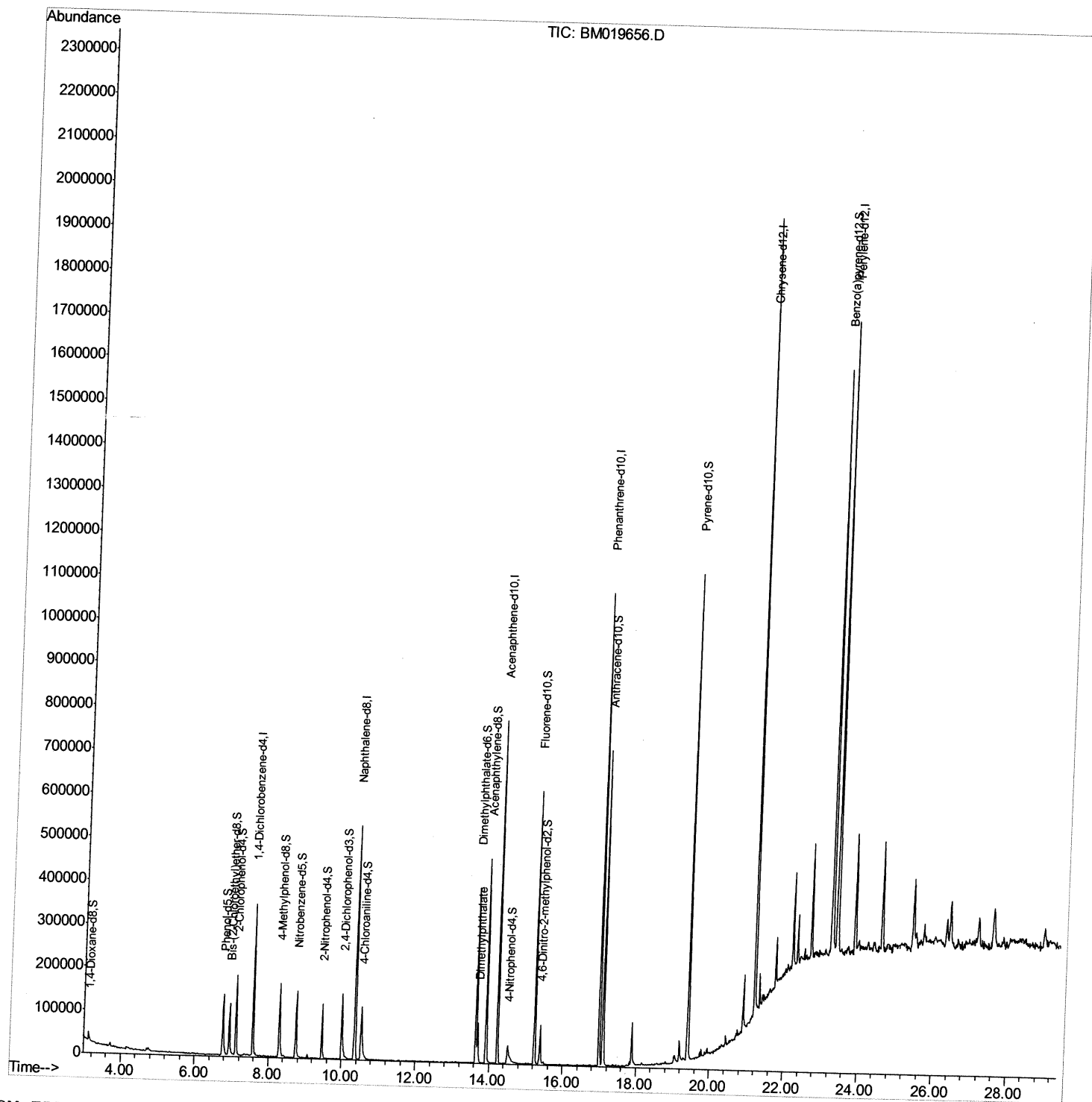
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
Data File : BM019656.D
Acq On : 01 Apr 2019 15:46
Operator : JU/SJ
Sample : K2119-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5A1

Manual Integrations
APPROVED

Sohil
4/2/2019 5:31:09 PM

Quant Time: Apr 02 07:00:56 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)

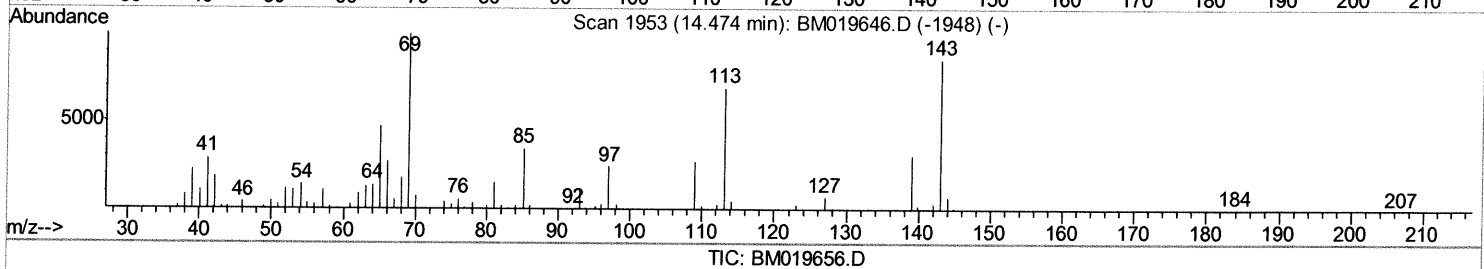
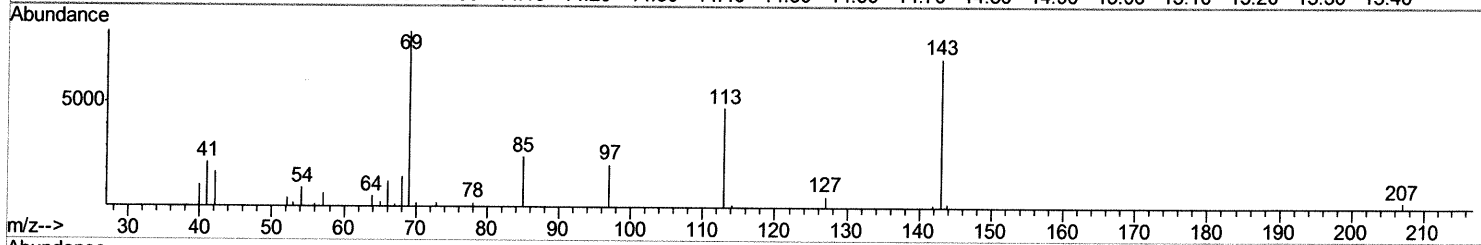
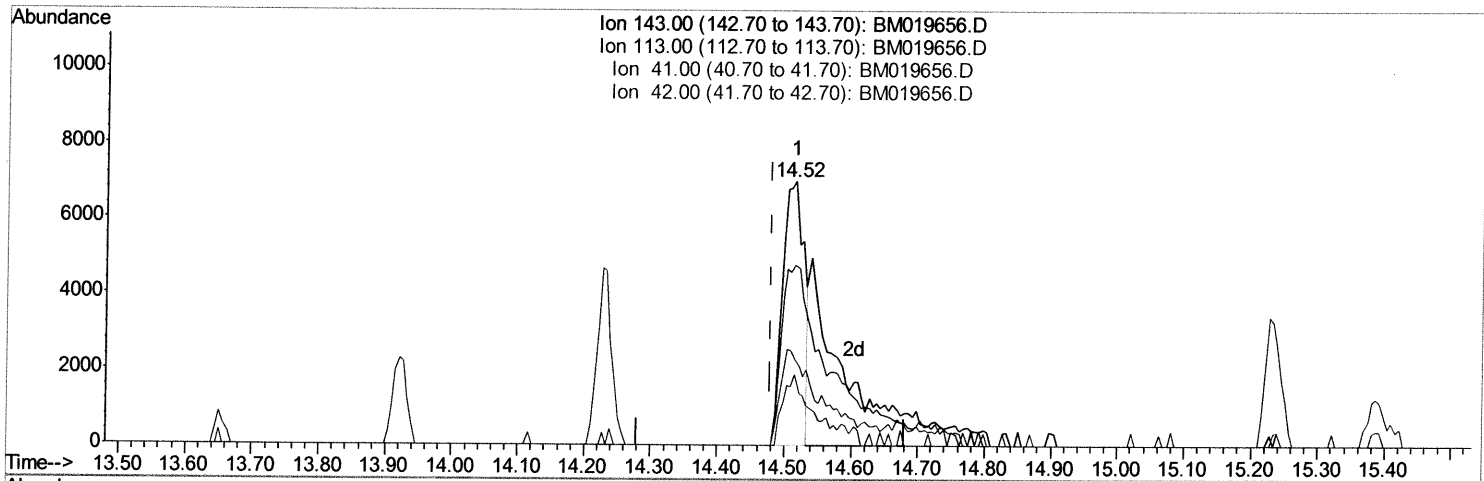
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(52) 4-Nitrophenol-d4 (S)

14.515min (+0.035) 4.91ng/ul

response 15719

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.10
41.00	32.60	32.72
42.00	22.30	26.70

Quantitation Report (Qedit)

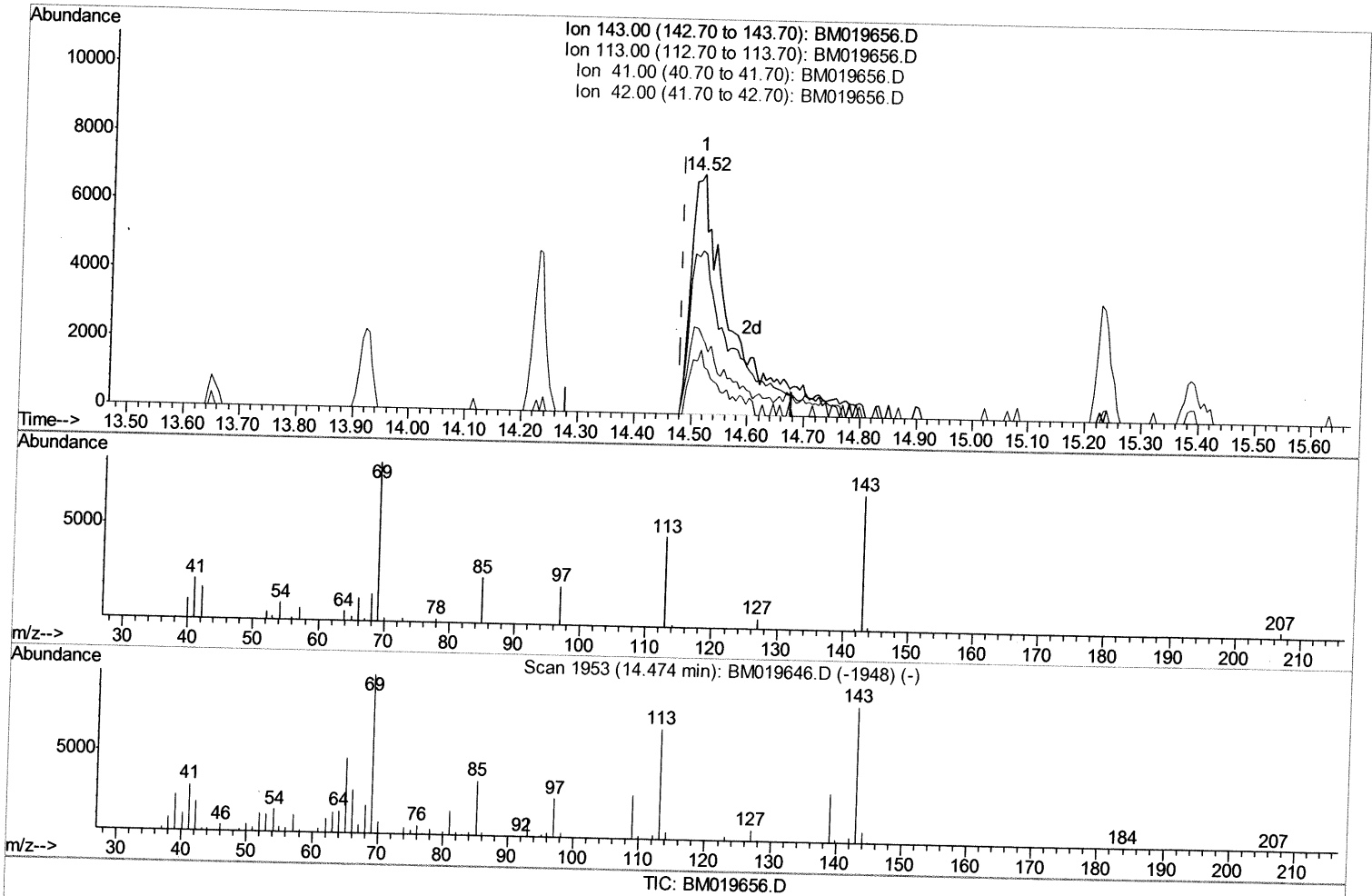
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(52) 4-Nitrophenol-d4 (S)

14.515min (+0.035) 9.90ng/ul m) SJ 4/3/19

response 31666

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.10
41.00	32.60	32.72
42.00	22.30	26.70

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	101729	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	445228	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	252952	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	581579	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	784596	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	967606	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	13312	5.12	ng/uL	0.00
5) Phenol-d5	6.76	99	111704	12.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	75380	12.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	94162	13.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	81232	11.95	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	42186	13.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	44700	12.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	77204	11.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	112615	14.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	292087	14.31	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	335993	13.17	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.52	143	31666m	9.90	ng/ul	0.04
58) Fluorene-d10	15.23	176	248686	14.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	23689	6.16	ng/ul	0.00
71) Anthracene-d10	17.09	188	391455	14.03	ng/ul	0.00
79) Pyrene-d10	19.40	212	505550	13.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	713775	13.91	ng/ul	0.00

Target Compounds					Qvalue	
45) Dimethylphthalate	13.70	163	65730	3.210	ng/ul#	98

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