

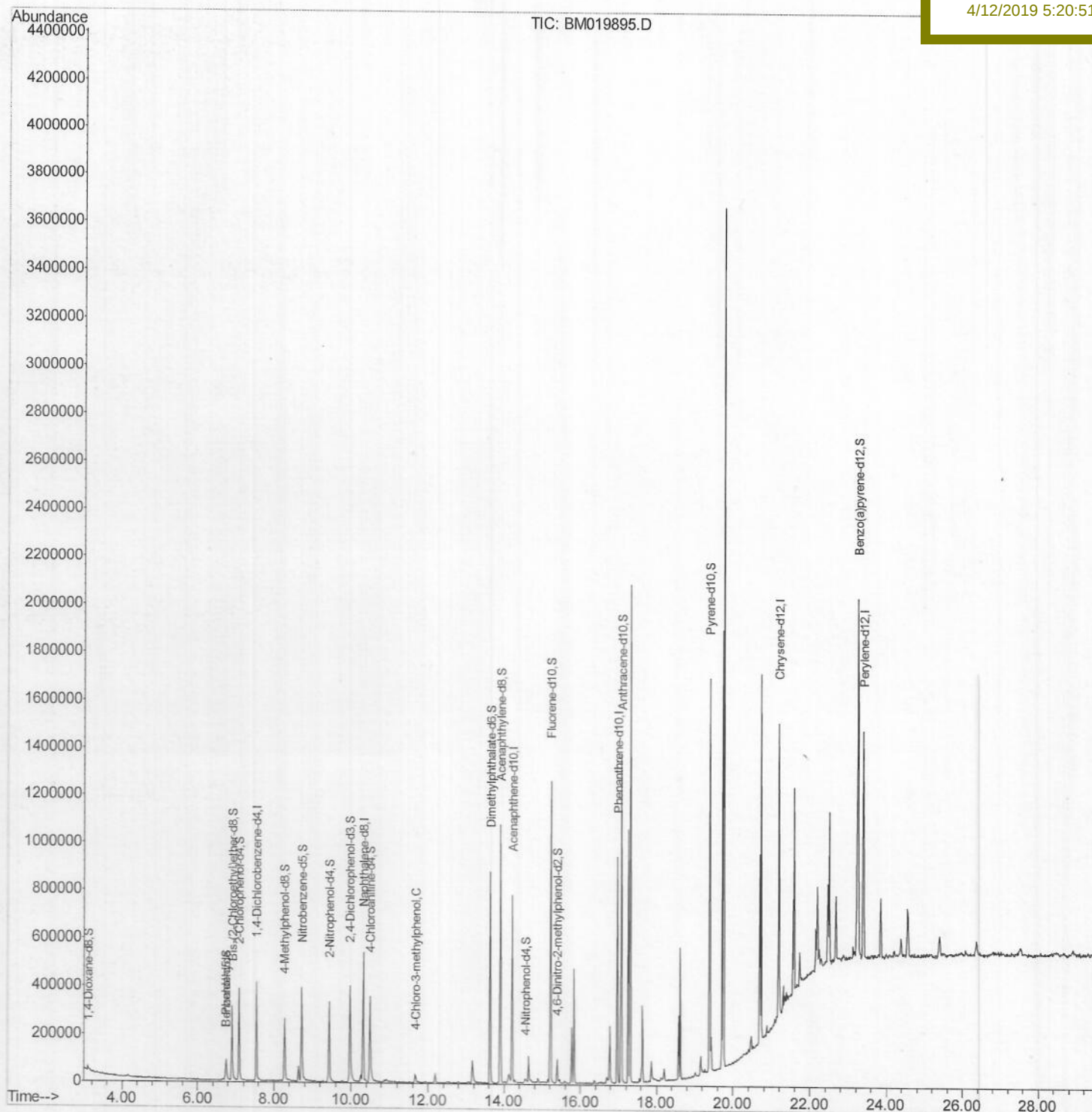
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041119\
Data File : BM019895.D
Acq On : 11 Apr 2019 15:51
Operator : JU/SJ
Sample : K2168-20
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Apr 12 05:24:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 12 04:12:05 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BF876

Manual Integrations
APPROVED

Sohil
4/12/2019 5:20:51 PM



Quantitation Report (Qedit)

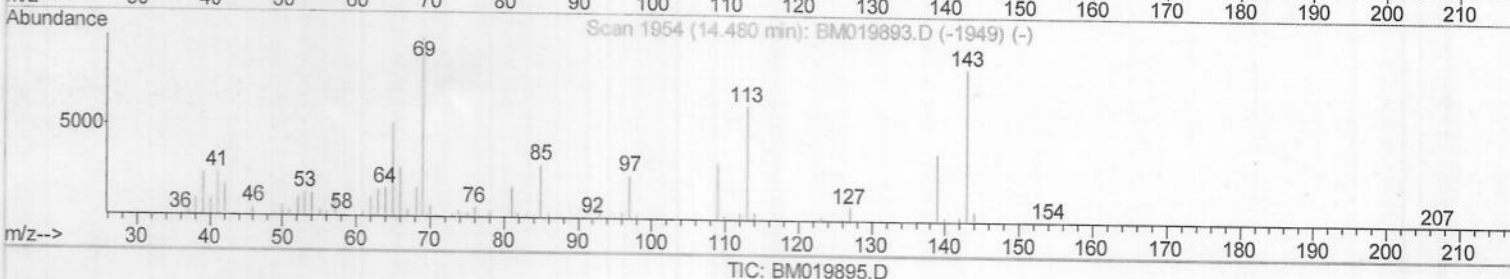
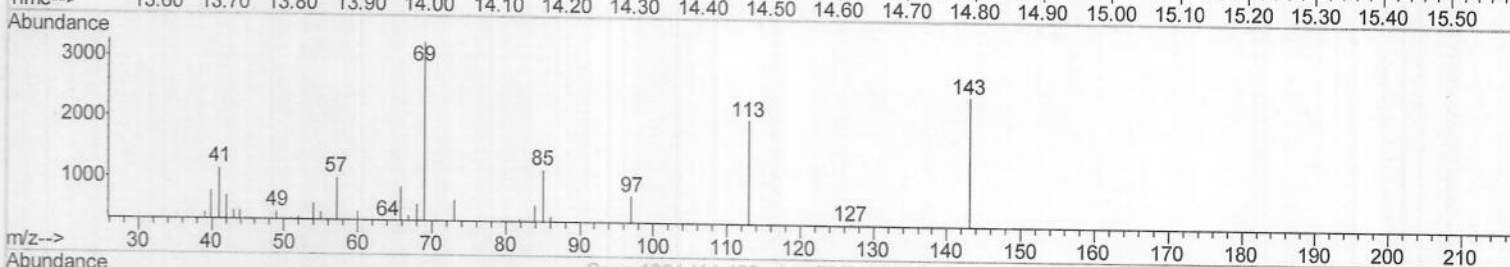
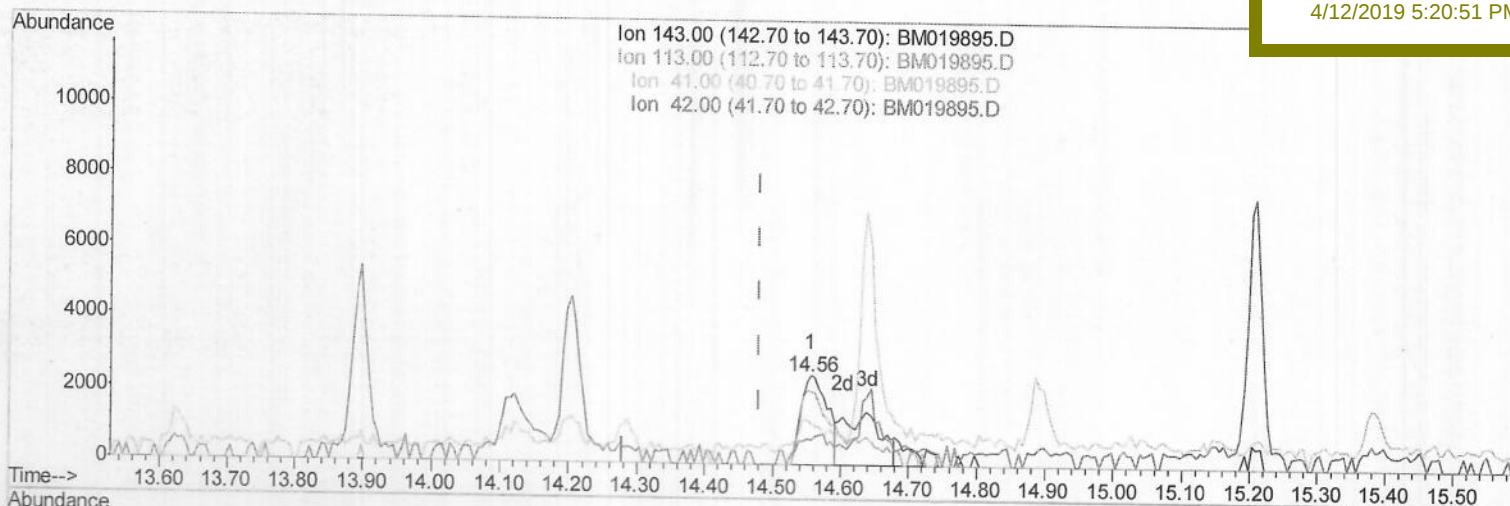
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)
 14.557min (+0.076) 2.26ng/ul
 response 6703

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	82.59
41.00	32.60	46.75#
42.00	22.30	28.65#

Quantitation Report (Qedit)

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BNA_M

ClientSampleId :

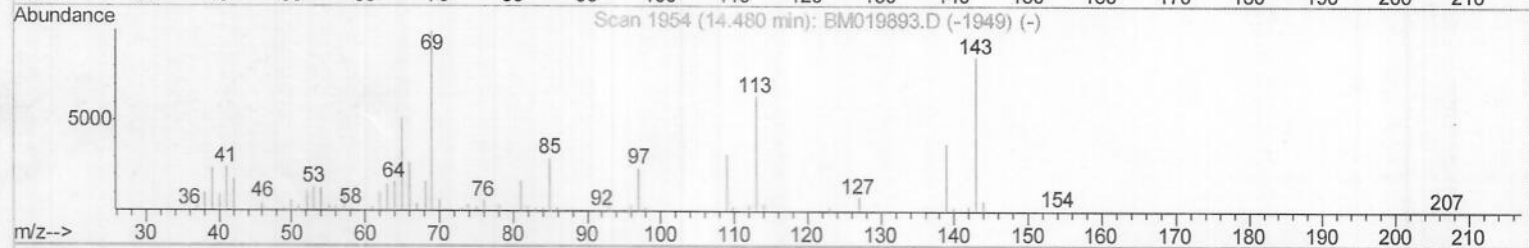
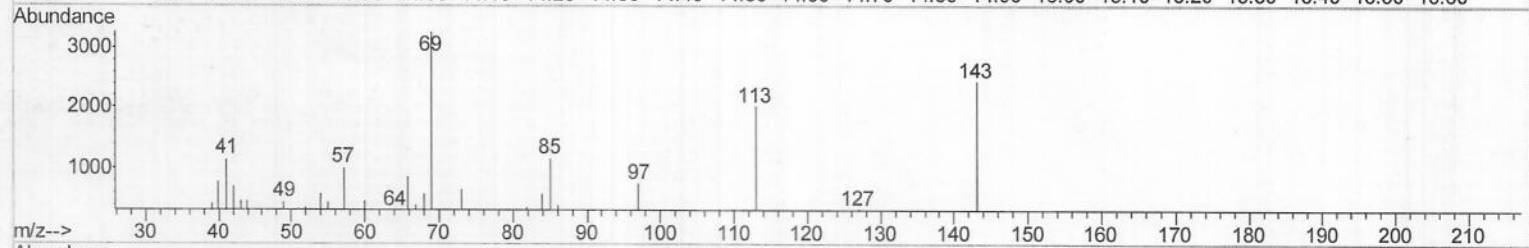
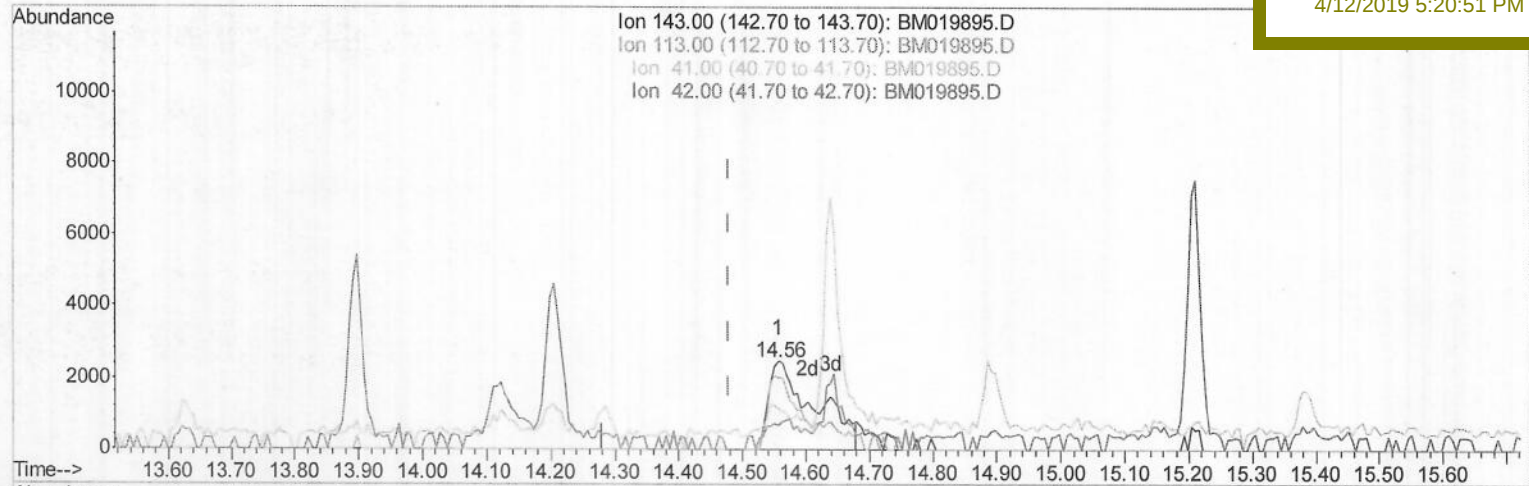
BF876

Manual Integrations

APPROVED

Sohil

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TIC: BM019895.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.076) 4.50ng/ul m

response 13369

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	82.59
41.00	32.60	46.75#
42.00	22.30	28.65#

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04/12/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041119\
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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	7.54	152	106297	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	433731	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	234804	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	505302	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	534091	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	635044	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	11455	4.22	ng/uL	0.00
5) Phenol-d5	6.75	99	66688	7.05	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.89	67	169191	26.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	180836	25.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	114568	16.12	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	98052	31.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	110476	32.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	177414	27.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	244870	31.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	574990	30.35	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	735889	31.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	13369m	4.50	ng/ul	0.08
58) Fluorene-d10	15.21	176	485292	29.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	26466	7.92	ng/ul	0.01
71) Anthracene-d10	17.07	188	742601	30.62	ng/ul	0.00
79) Pyrene-d10	19.38	212	789232	31.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	931576	27.67	ng/ul	0.00

Target Compounds

					Qvalue
4) Benzaldehyde	6.72	77	13955	2.058 ng/ul	91
33) 4-Chloro-3-methylphenol	11.67	107	19534	2.822 ng/ul	94

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

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