

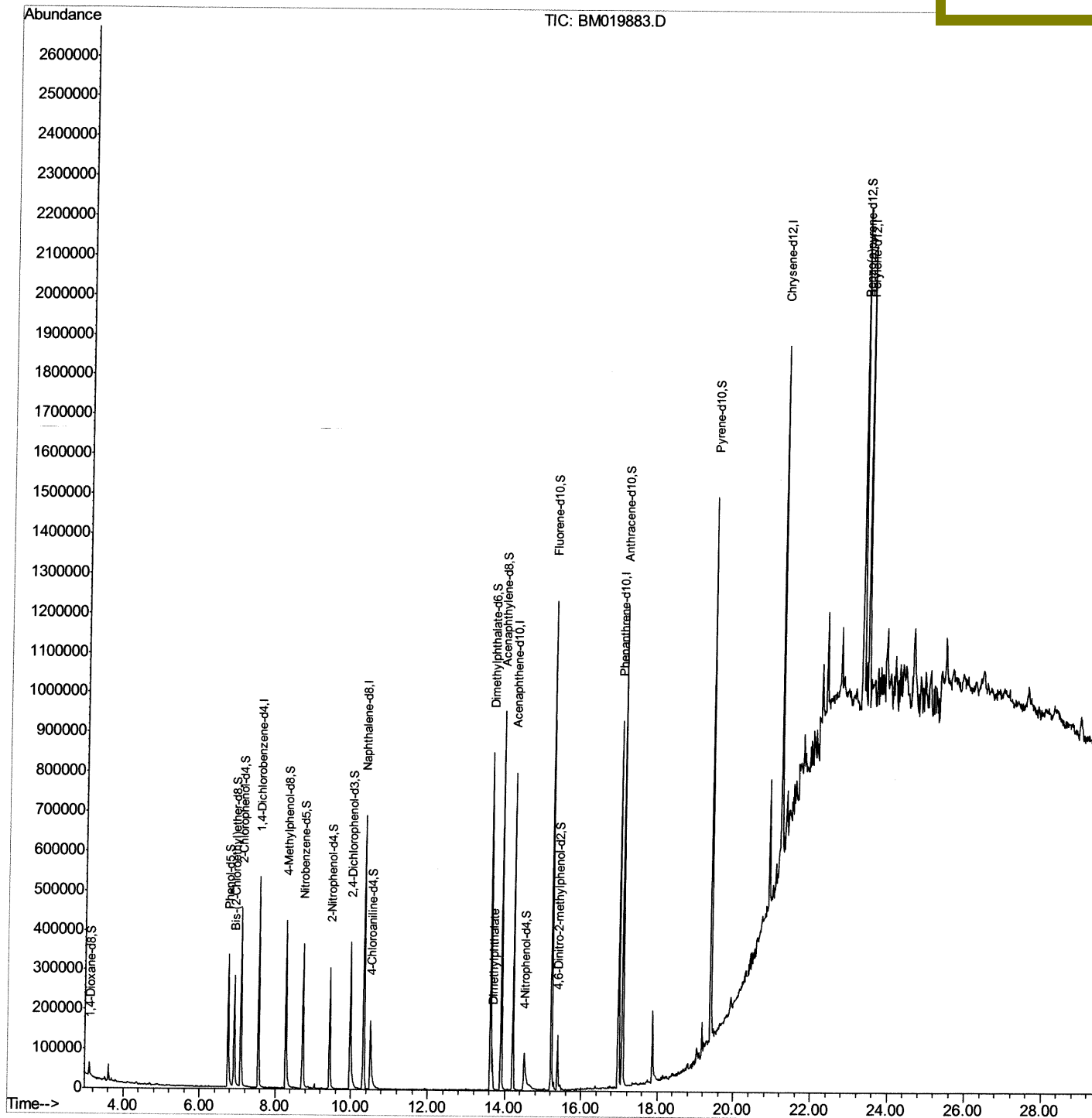
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019883.D
Acq On : 11 Apr 2019 03:42
Operator : JU/SJ
Sample : K2304-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF890

Quant Time: Apr 11 05:12:43 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 5:18:55 PM



Quantitation Report (Qedit)

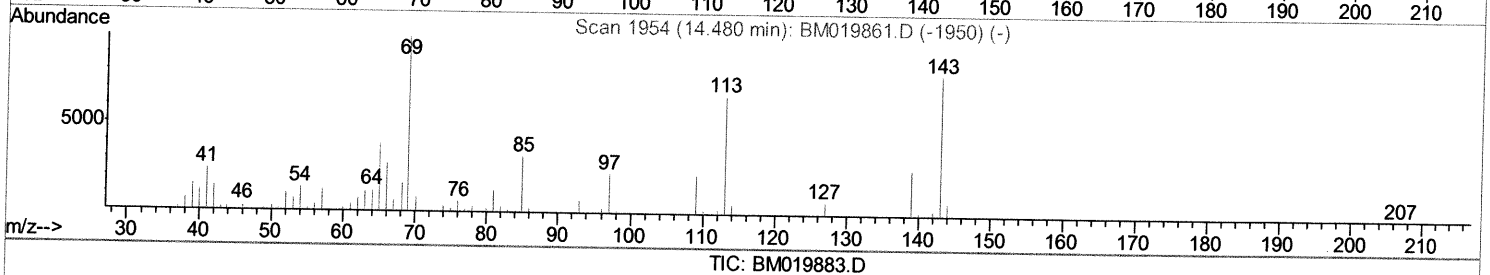
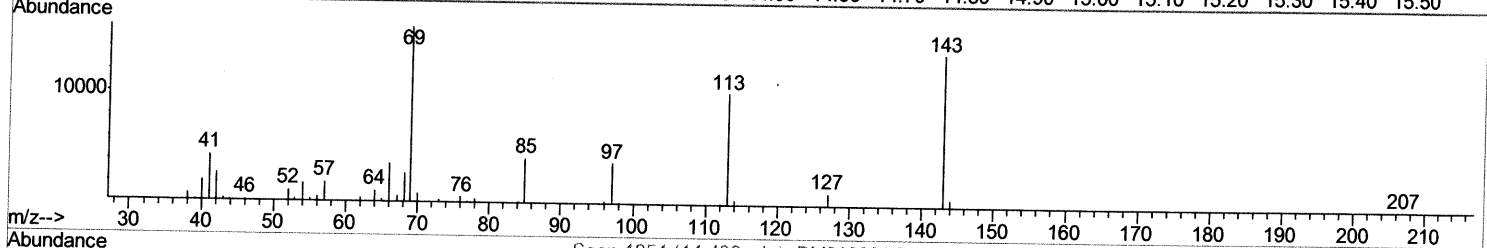
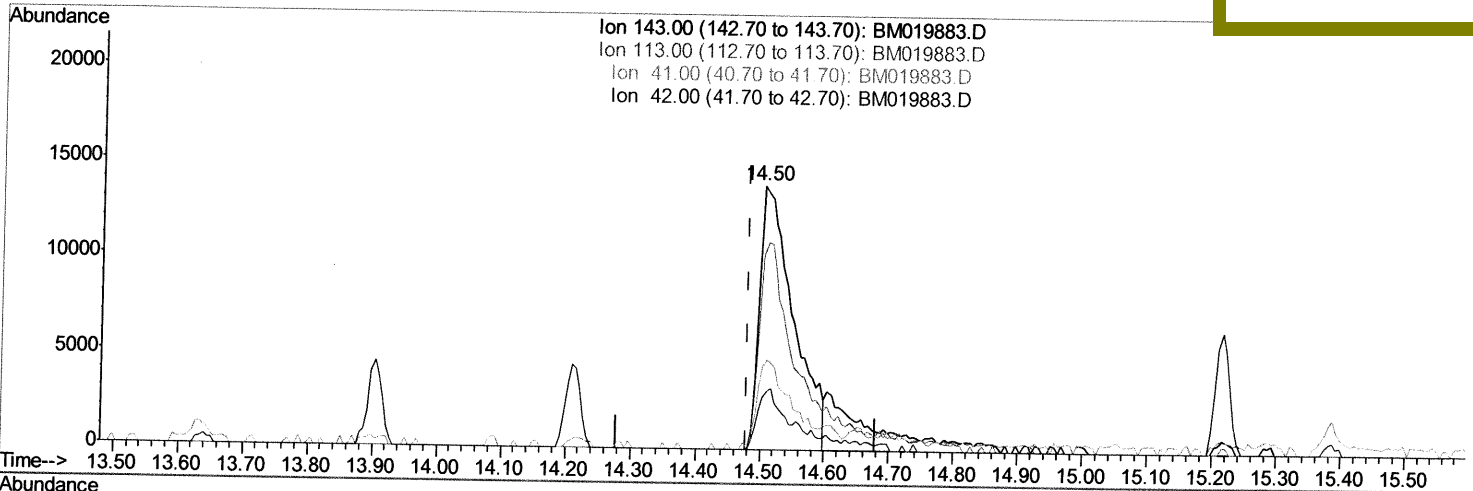
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Quant Time: Apr 11 05:11:24 2019
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:18:55 PM



(52) 4-Nitrophenol-d4 (S)

14.504min (+0.023) 14.97ng/ul

response 50207

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.71
41.00	32.60	31.60
42.00	22.30	19.71

Quantitation Report (Qedit)

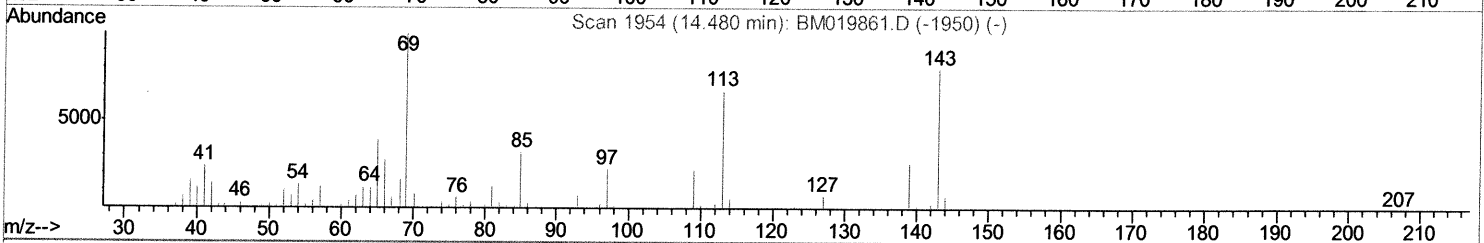
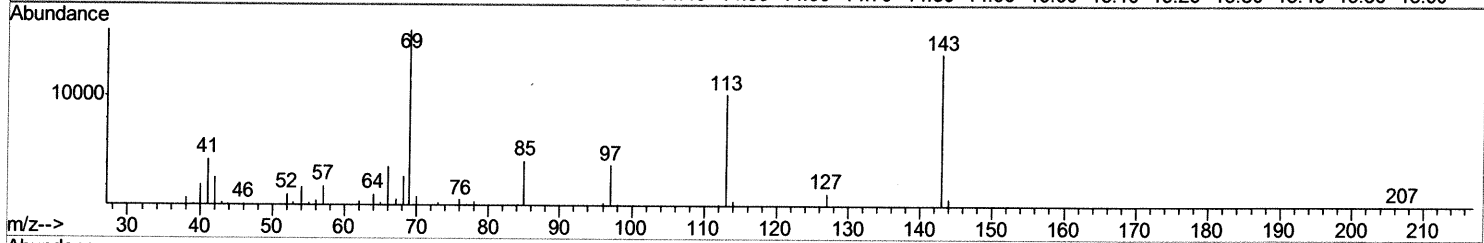
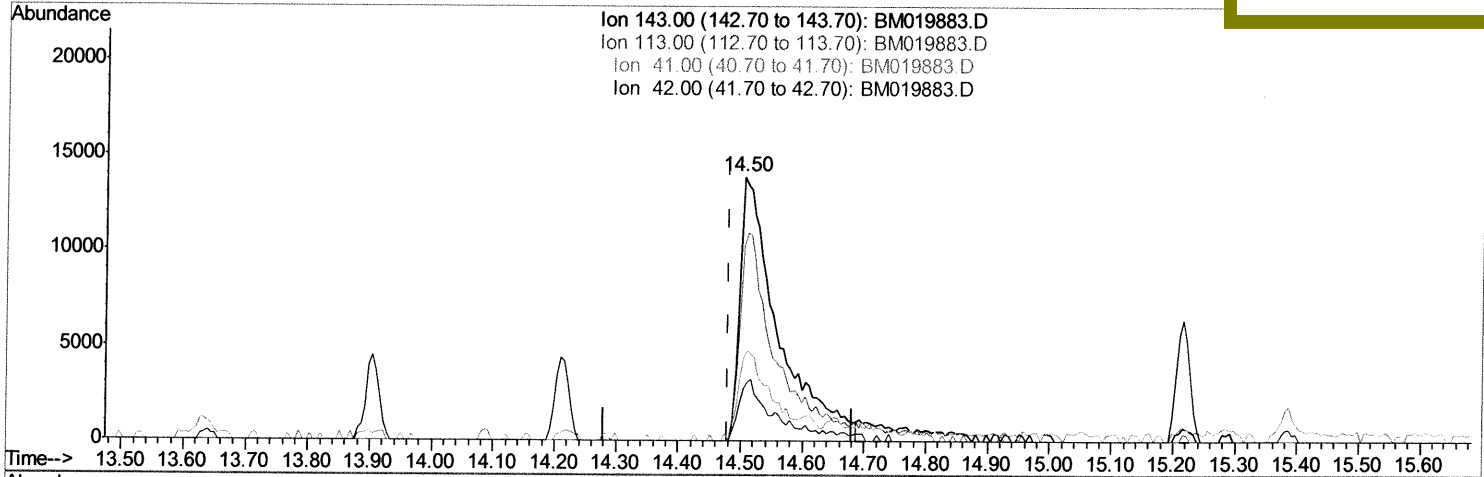
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Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:18:55 PM



TIC: BM019883.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.023) 17.79ng/ul m

response 59637

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.71
41.00	32.60	31.60
42.00	22.30	19.71

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
 Data File : BM019883.D
 Acq On : 11 Apr 2019 03:42
 Operator : JU/SJ
 Sample : K2304-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF890

Quant Time: Apr 11 05:12:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:18:55 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	143728	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	552362	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	265083	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	531812	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	565954	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	703851	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	22041	6.00	ng/uL	0.00
5) Phenol-d5	6.75	99	248191	19.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	154169	17.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	203633	20.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	188028	19.57	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	95457	24.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	110045	25.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	181306	21.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	150785	15.17	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	584944	27.35	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	670844	25.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	59637m	17.79	ng/ul	0.02
58) Fluorene-d10	15.22	176	472509	25.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	35093	9.98	ng/ul	0.00
71) Anthracene-d10	17.07	188	656306	25.72	ng/ul	0.00
79) Pyrene-d10	19.39	212	654158	25.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	786682	21.08	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.69	163	64433	3.002	ng/ul	97

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

SS 04/16/19