

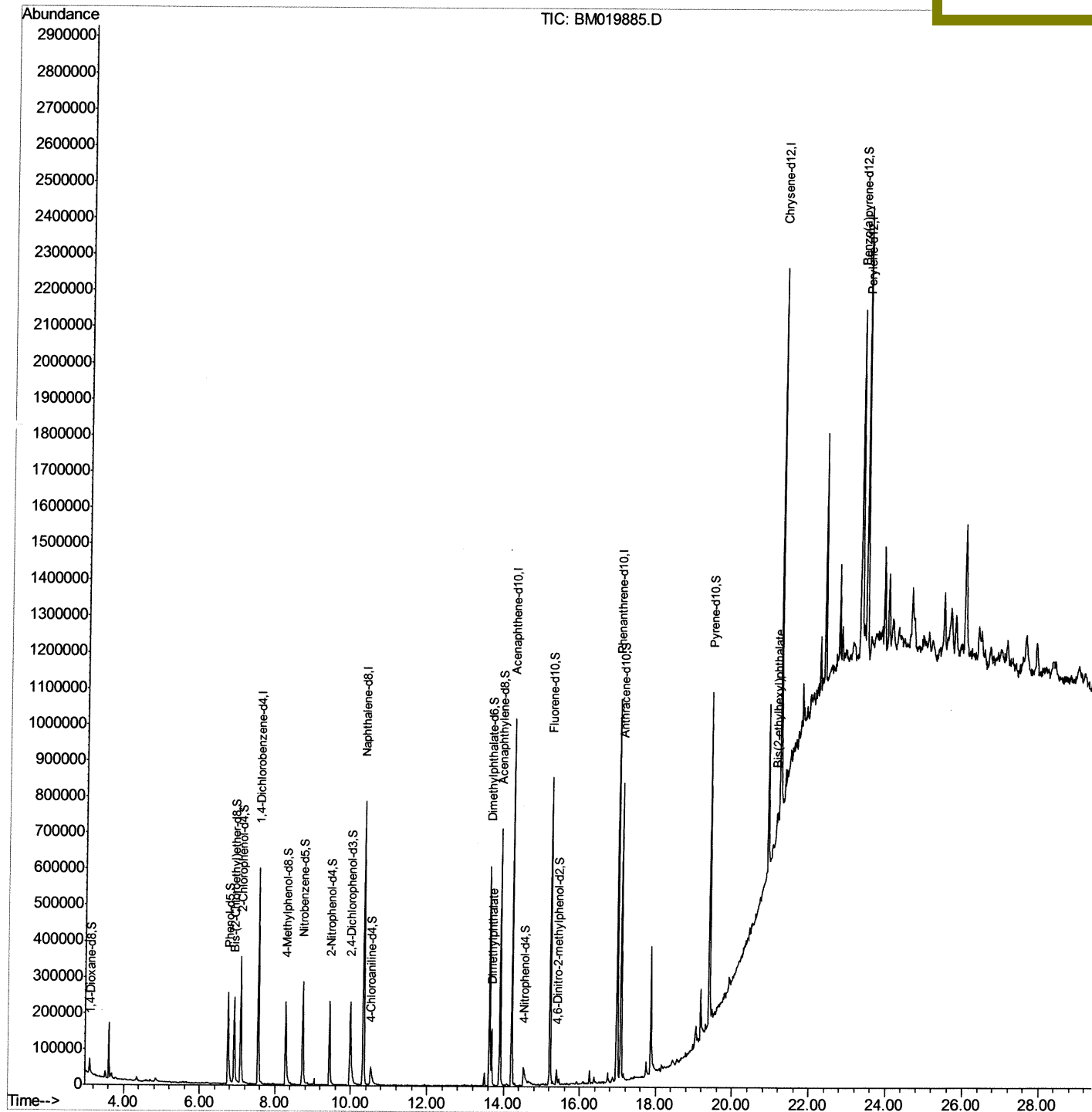
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019885.D
Acq On : 11 Apr 2019 04:55
Operator : JU/SJ
Sample : K2303-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF896

Quant Time: Apr 11 06:02:38 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 5:19:01 PM



Quantitation Report (Qedit)

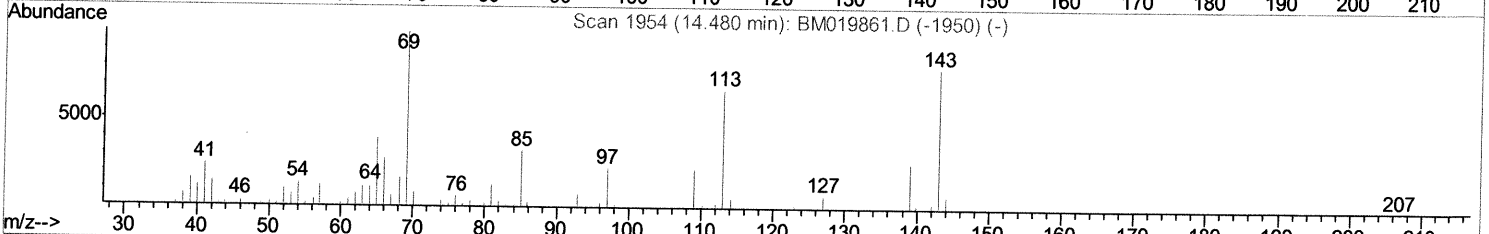
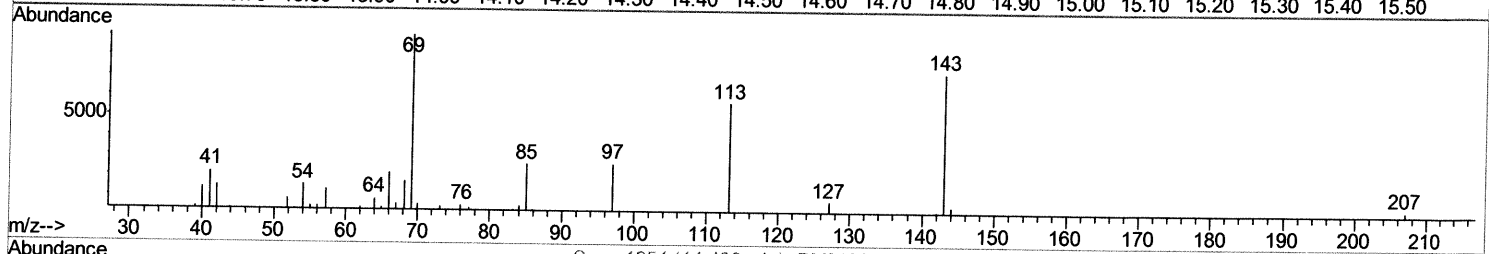
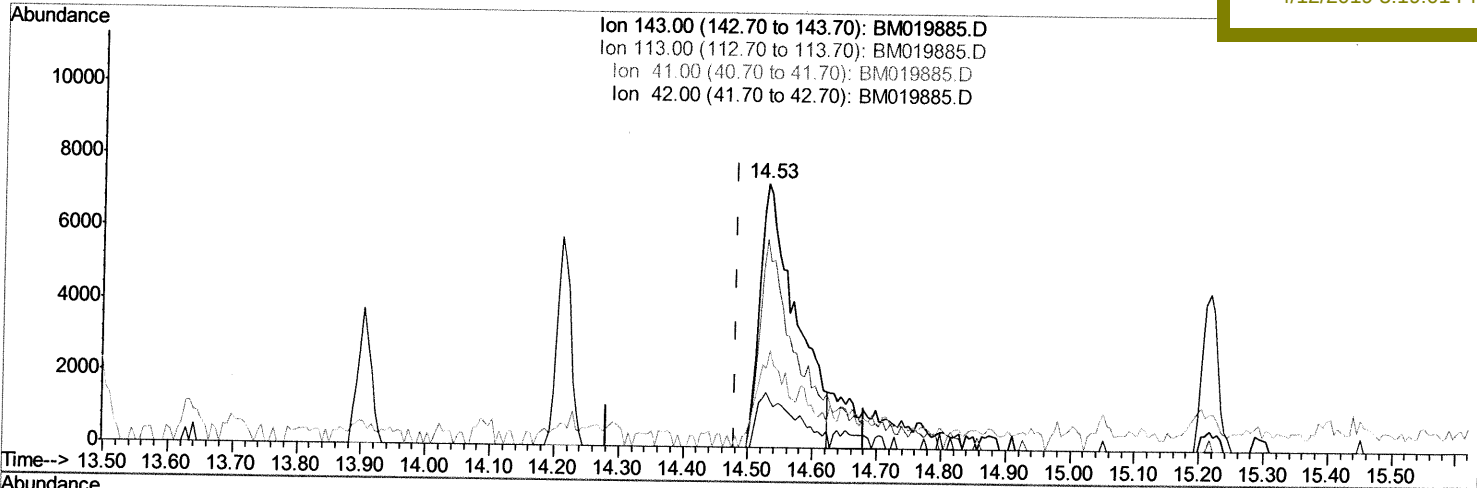
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TIC: BM019885.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.047) 7.31ng/ul

response 28537

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	79.20
41.00	32.60	30.16
42.00	22.30	20.80

Quantitation Report (Qedit)

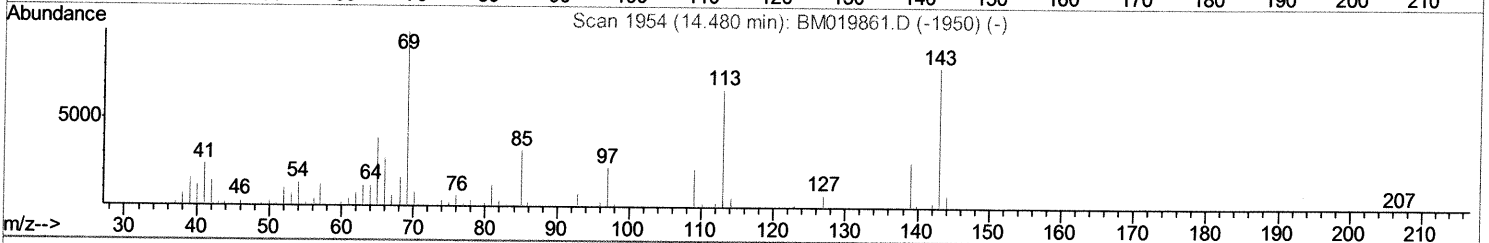
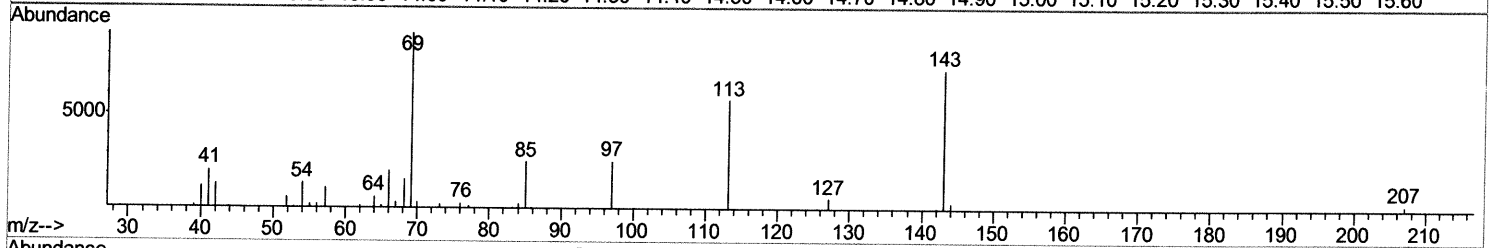
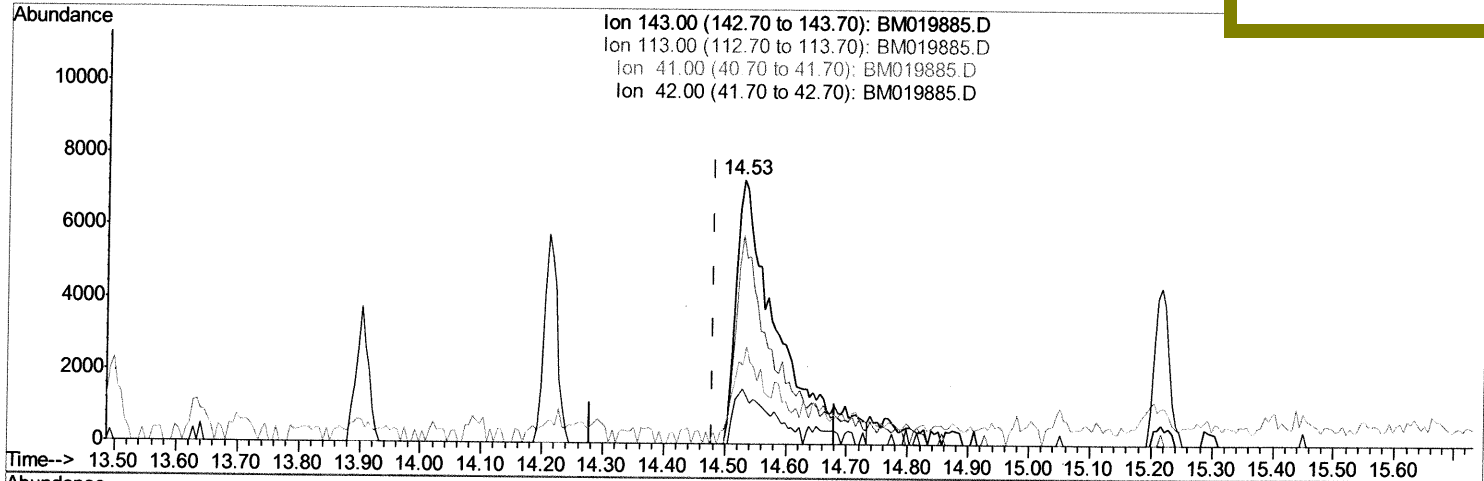
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Sohil
 4/12/2019 5:19:01 PM



TIC: BM019885.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.047) 9.09ng/ul m

SJ 04/12/19

response 35463

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	79.20
41.00	32.60	30.16
42.00	22.30	20.80

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:19:01 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	163940	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	633856	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	308530	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	583332	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	639774	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	780226	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	26376	6.30	ng/uL	0.00
5) Phenol-d5	6.75	99	187760	12.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	141016	14.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	169441	15.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	107521	9.81	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	77001	17.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	84078	16.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	131290	13.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	51436	4.51	ng/ul	0.02
44) Dimethylphthalate-d6	13.63	166	416925	16.75	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	498084	16.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	35463m	9.09	ng/ul	0.05
58) Fluorene-d10	15.22	176	330874	15.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	10608	2.75	ng/ul	0.01
71) Anthracene-d10	17.08	188	447338	15.98	ng/ul	0.00
79) Pyrene-d10	19.39	212	454475	15.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	572023	13.83	ng/ul	0.00

Target Compounds

					Qvalue	
45) Dimethylphthalate	13.69	163	101707	4.072	ng/ul#	97
84) Bis(2-ethylhexyl)phthalate	21.09	149	25651	1.161	ng/ul#	97

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

ST 04/16/19