

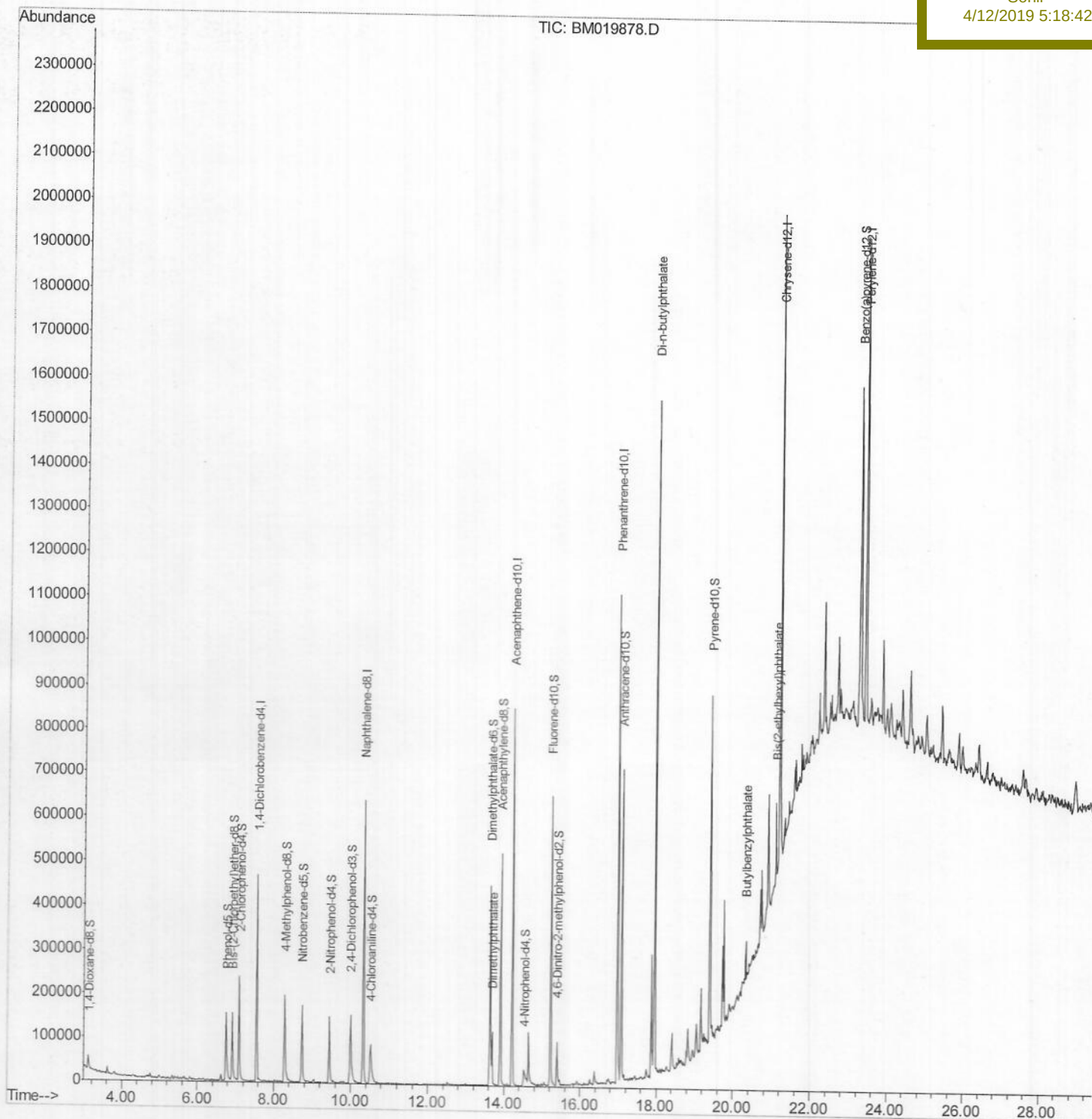
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019878.D
Acq On : 11 Apr 2019 00:37
Operator : JU/SJ
Sample : K2255-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Apr 11 04:51:58 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

Instrument :
BNA_M
ClientSampleId :
BFC34

Manual Integrations
APPROVED

Sohil
4/12/2019 5:18:42 PM



Quantitation Report (Qedit)

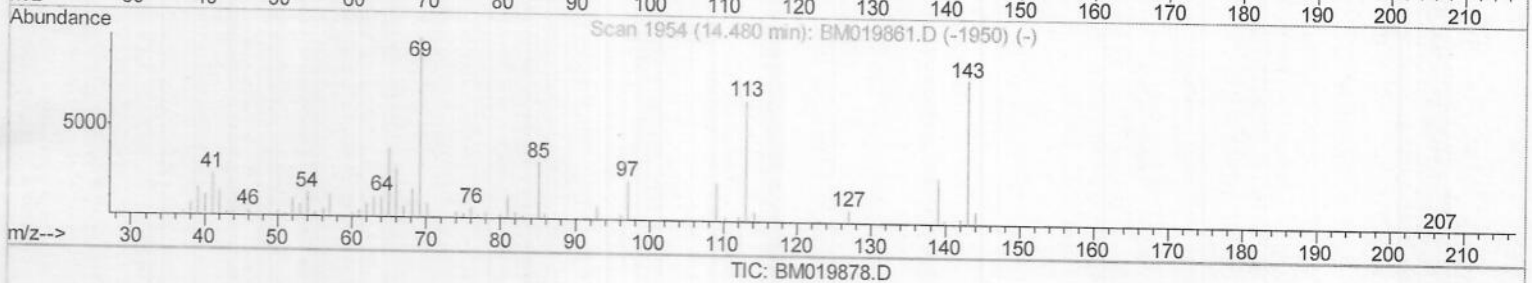
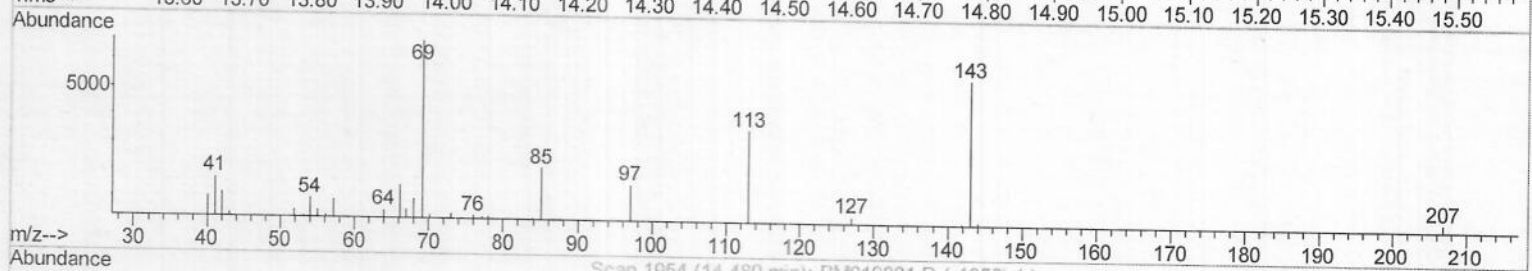
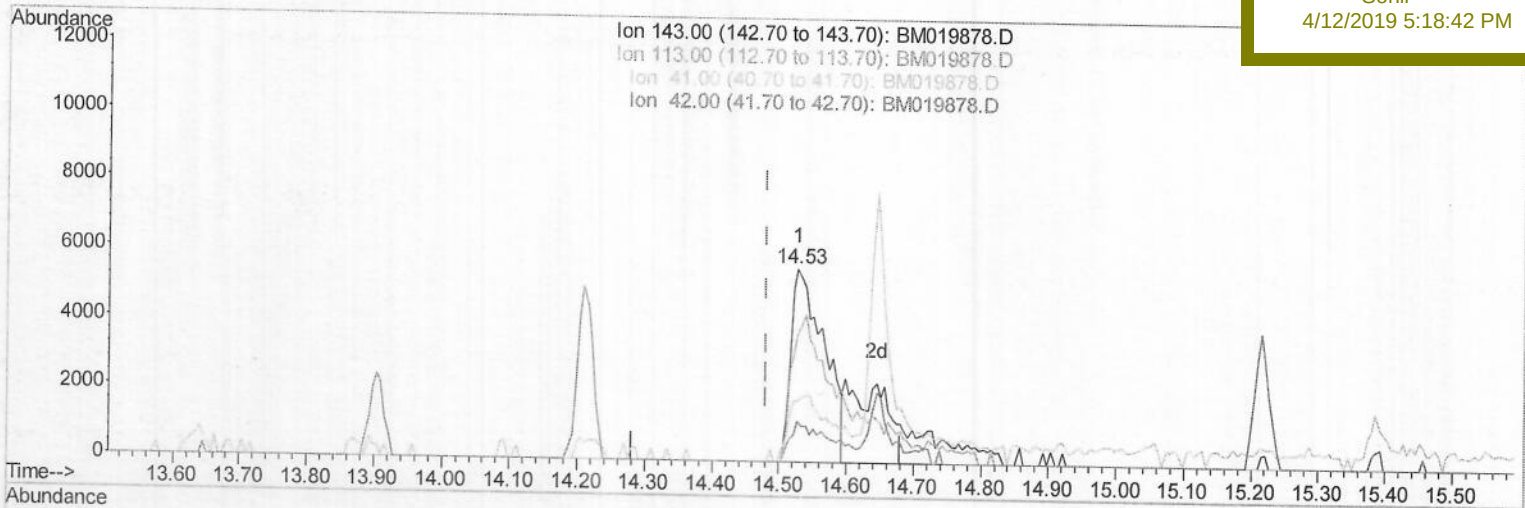
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Quant Time: Apr 11 03:24:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
Qlast Update : Thu Apr 11 03:09:11 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.527min (+0.047) 5.26ng/ul

response 19037

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.68
41.00	32.60	30.99
42.00	22.30	21.27

Quantitation Report (Qedit)

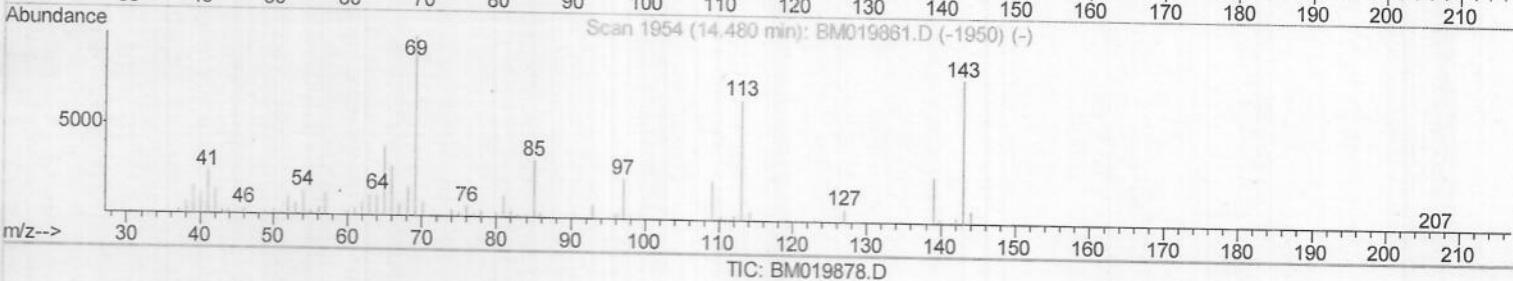
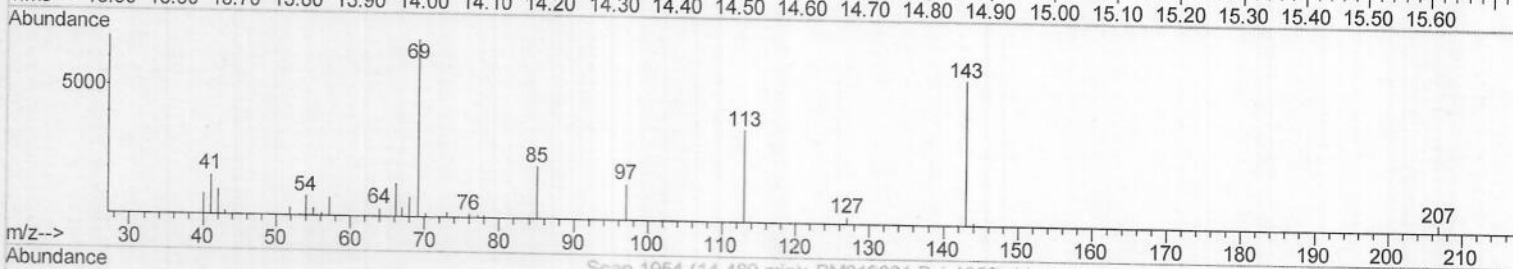
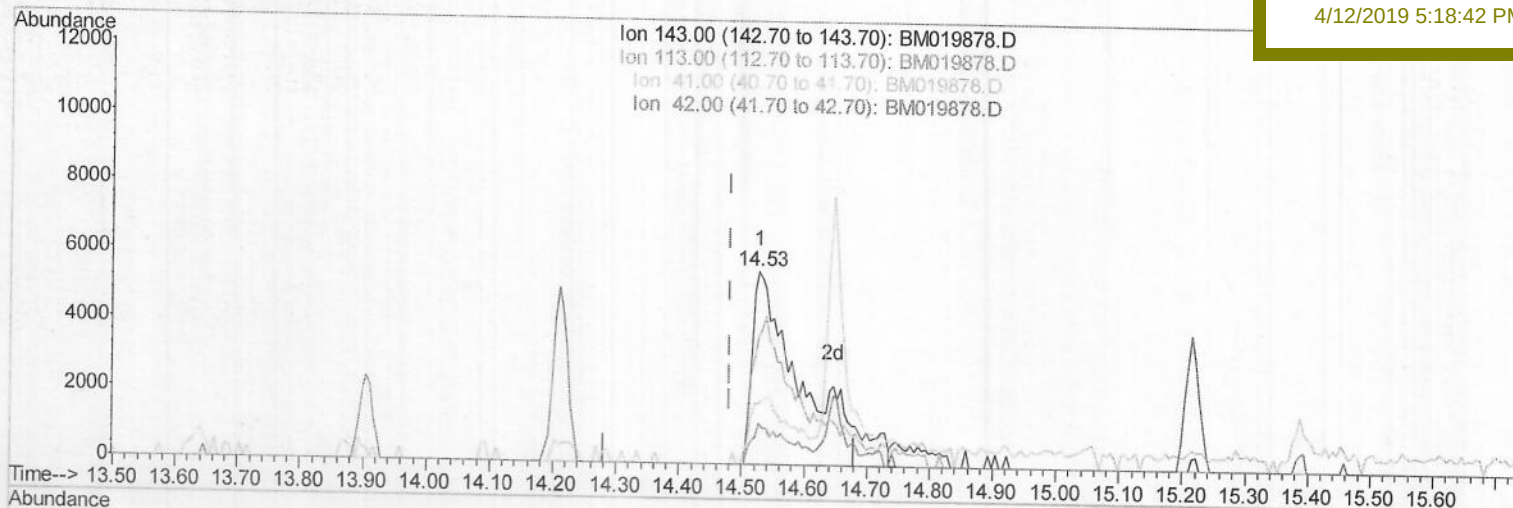
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Instrument :
 BNA_M
 ClientSampled :
 BFC34

Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:18:42 PM



(52) 4-Nitrophenol-d4 (S)

14.527min (+0.047) 8.53ng/ul m

response 30855

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	65.68
41.00	32.60	30.99
42.00	22.30	21.27

SJ
 04/11/19

TIC: BM019878.D

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 Data File : BM019878.D
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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:18:42 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	131168	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	535975	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	285912	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	602853	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	591097	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	724880	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	19547	5.83	ng/uL	0.00
5) Phenol-d5	6.75	99	132726	11.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	89360	11.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	114712	12.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	101646	11.59	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	51137	13.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	55624	13.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	92281	11.49	ng/ul	0.02
29) 4-Chloroaniline-d4	10.52	131	90030	9.34	ng/ul	0.02
44) Dimethylphthalate-d6	13.63	166	319588	13.85	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	369175	12.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	30855m	8.53	ng/ul	0.05
58) Fluorene-d10	15.22	176	269649	13.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	26732	6.71	ng/ul	0.00
71) Anthracene-d10	17.07	188	396409	13.70	ng/ul	0.00
79) Pyrene-d10	19.39	212	373725	13.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	441960	11.50	ng/ul	-0.01

Target Compounds

					Qvalue
45) Dimethylphthalate	13.69	163	79606	3.439	ng/ul 97
76) Di-n-butylphthalate	17.94	149	1093470	31.543	ng/ul 99
81) Butylbenzylphthalate	20.32	149	25333	1.799	ng/ul 88
84) Bis(2-ethylhexyl)phthalate	21.09	149	52653	2.580	ng/ul 98

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