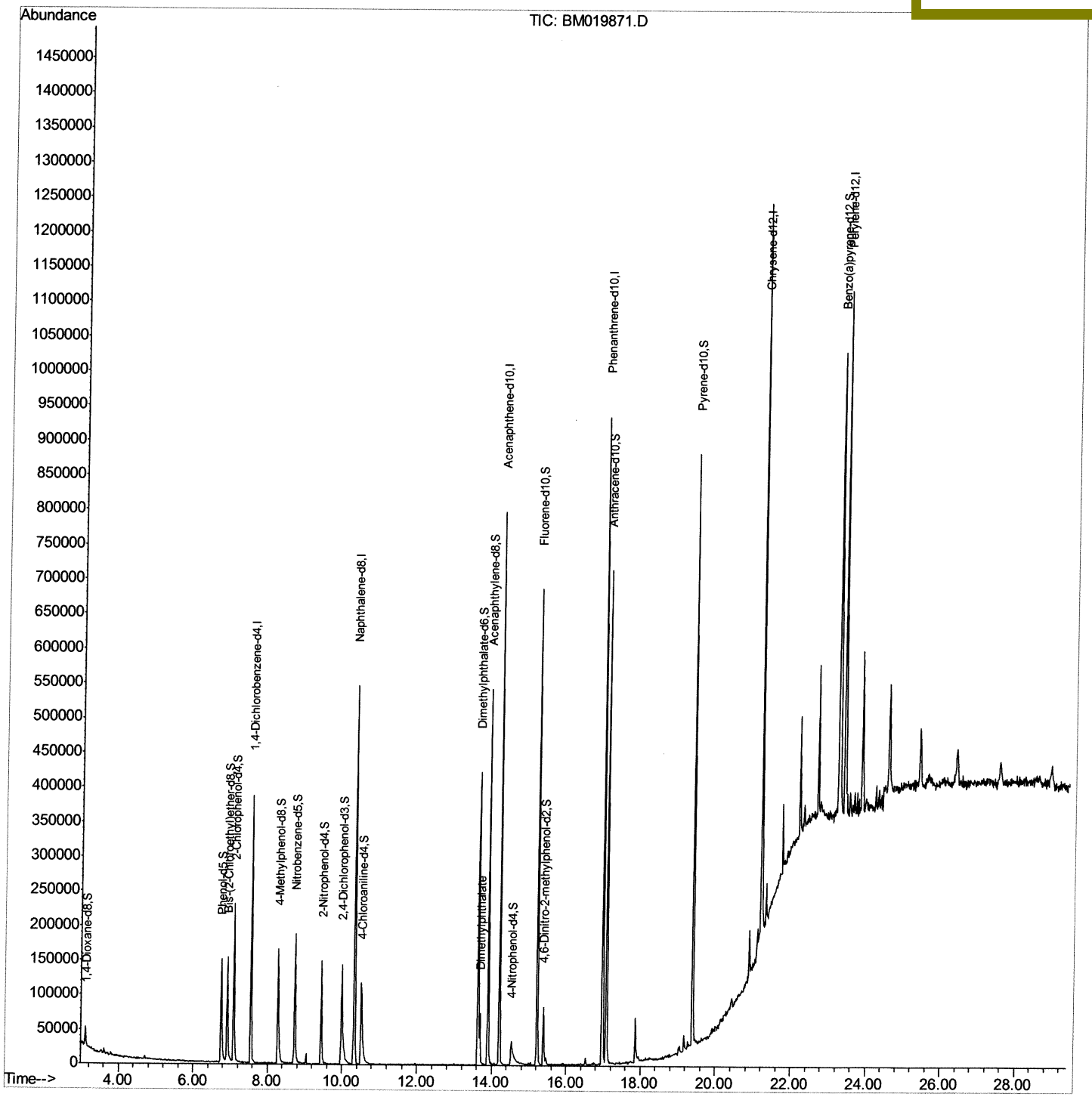
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019871.D
Acq On : 10 Apr 2019 19:40
Operator : JU/SJ
Sample : K2303-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Apr 11 04:06:00 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 :
BF881

Manual Integrations APPROVED
Sohil
4/12/2019 5:18:21 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019871.D
Acq On : 10 Apr 2019 19:40
Operator : JU/SJ
Sample : K2303-11
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Quant Time: Apr 11 03:23:34 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

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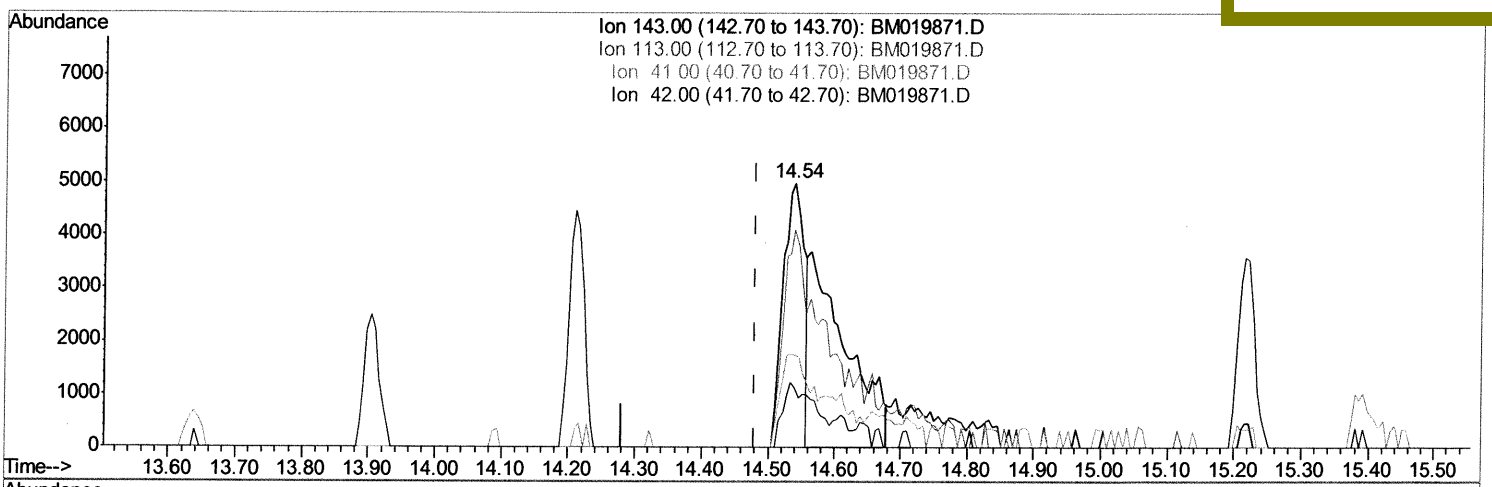
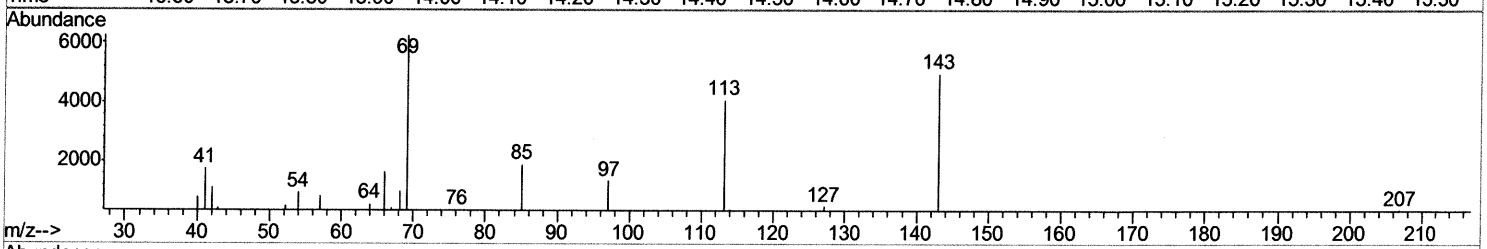
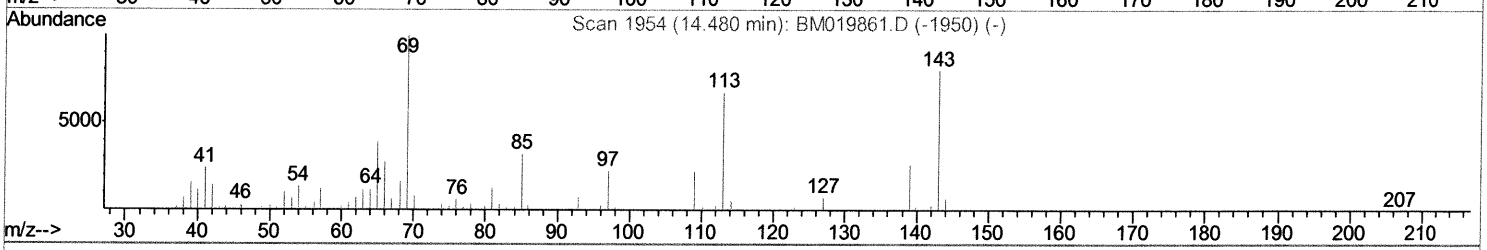
4/12/2019 5:18:21 PM







TIC: BM019871.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.059) 3.45ng/ul

response 11159

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	82.26
41.00	32.60	35.06
42.00	22.30	22.53

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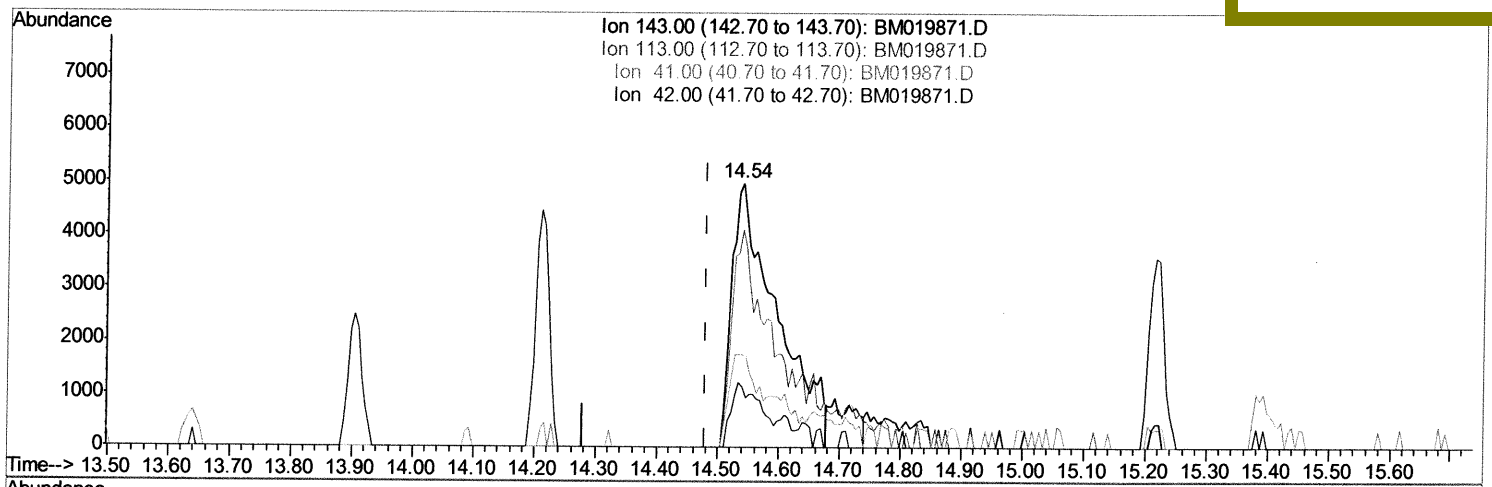
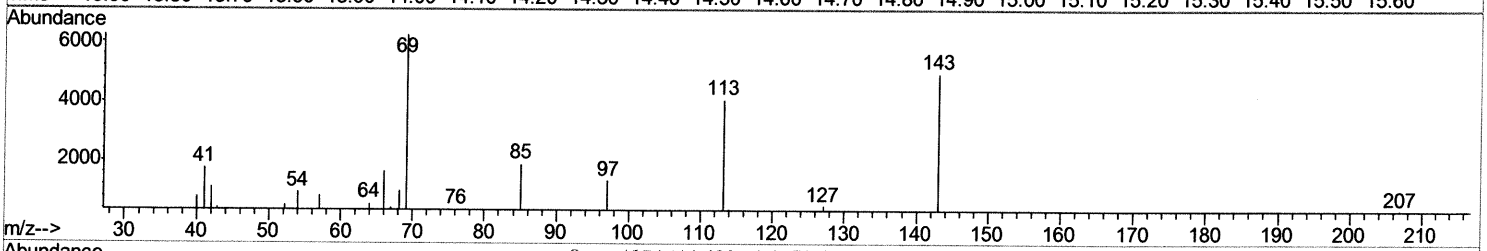
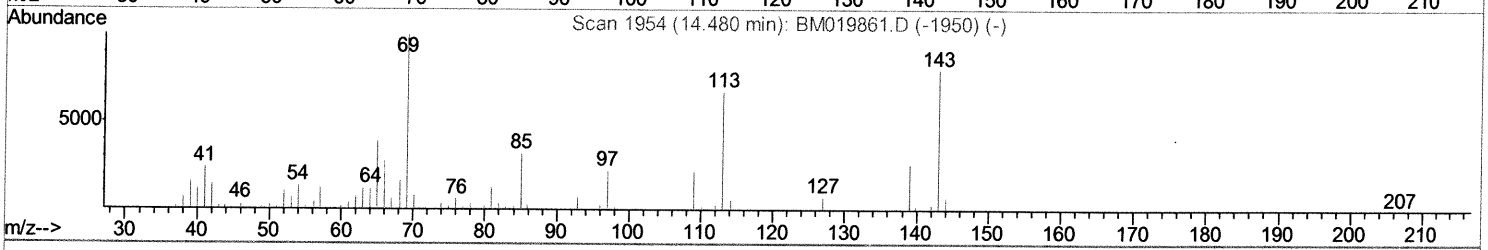
Manual Integrations APPROVED
Sohil
4/12/2019 5:18:21 PM







TIC: BM019871.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.059) 8.70ng/ul m

response 28145

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	82.26
41.00	32.60	35.06
42.00	22.30	22.53

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ClientSampleId : BF881

Manual Integrations APPROVED
Sohil
4/12/2019 5:18:21 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	111377	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	455822	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	255633	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	524968	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	470624	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	523709	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	17790	6.25	ng/uL	0.00
5) Phenol-d5	6.75	99	132201	13.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	90915	13.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	113973	15.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	84975	11.41	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	52530	16.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	57726	15.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	90932	13.32	ng/ul	0.01
29) 4-Chloroaniline-d4	10.51	131	112068	13.67	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	327881	15.90	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	403591	15.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	28145m	8.70	ng/ul	0.06
58) Fluorene-d10	15.22	176	291603	16.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	24026	6.92	ng/ul	0.00
71) Anthracene-d10	17.07	188	418034	16.59	ng/ul	0.00
79) Pyrene-d10	19.39	212	416549	19.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	427555	15.40	ng/ul	0.00
Target Compounds						Qvalue
45) Dimethylphthalate	13.69	163	49140	2.374	ng/ul#	99

SJ 06/16/19

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