

Quantitation Report (QT Reviewed)

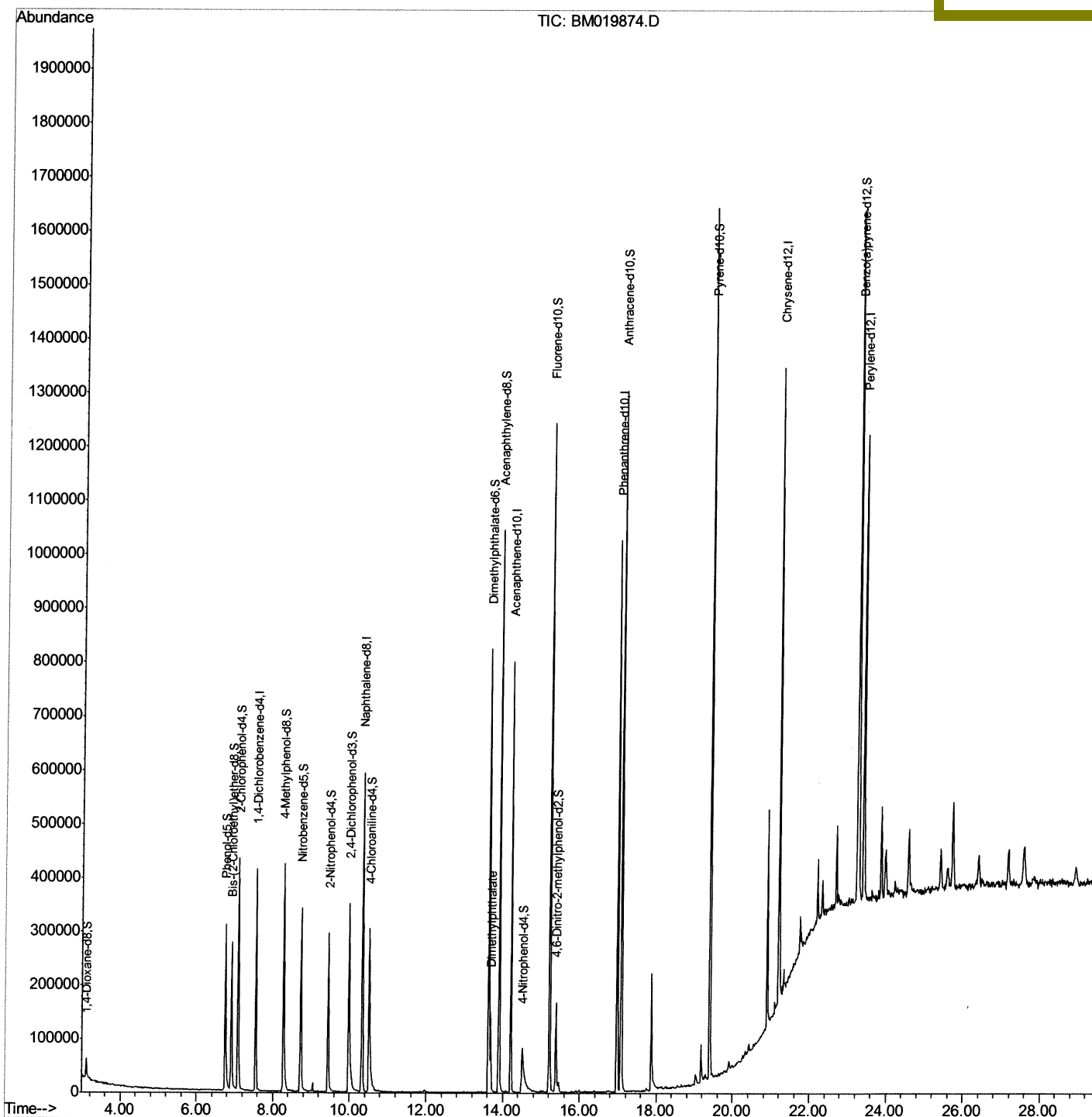
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
Data File : BM019874.D
Acq On : 10 Apr 2019 21:31
Operator : JU/SJ
Sample : K2303-19
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF887

Quant Time: Apr 11 04:10:55 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 5:18:30 PM



Quantitation Report (Qedit)

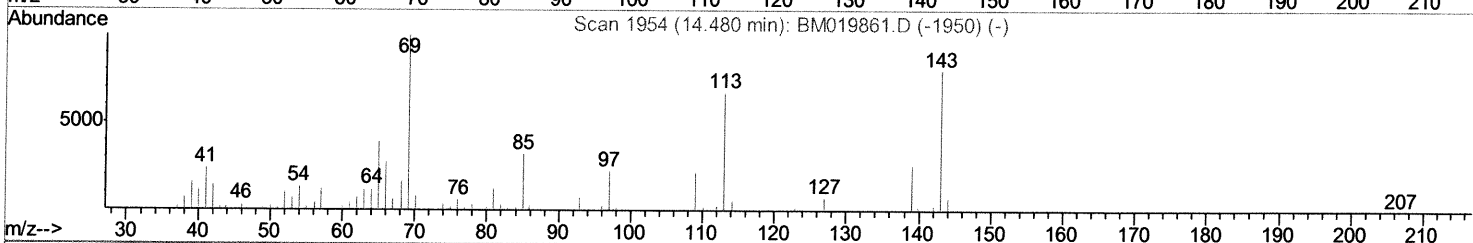
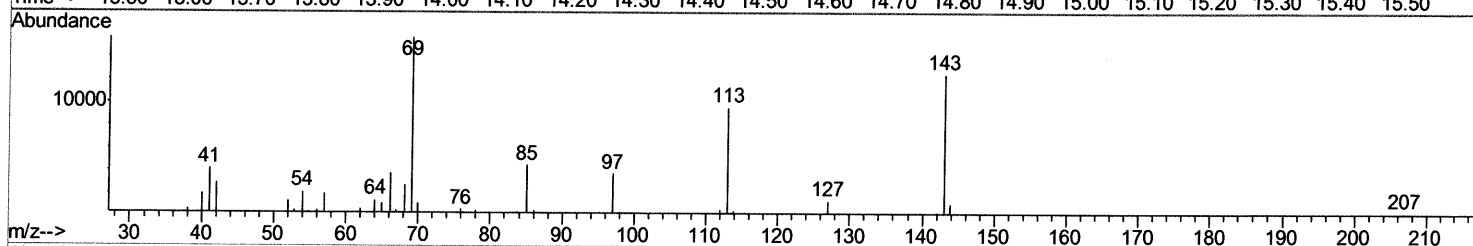
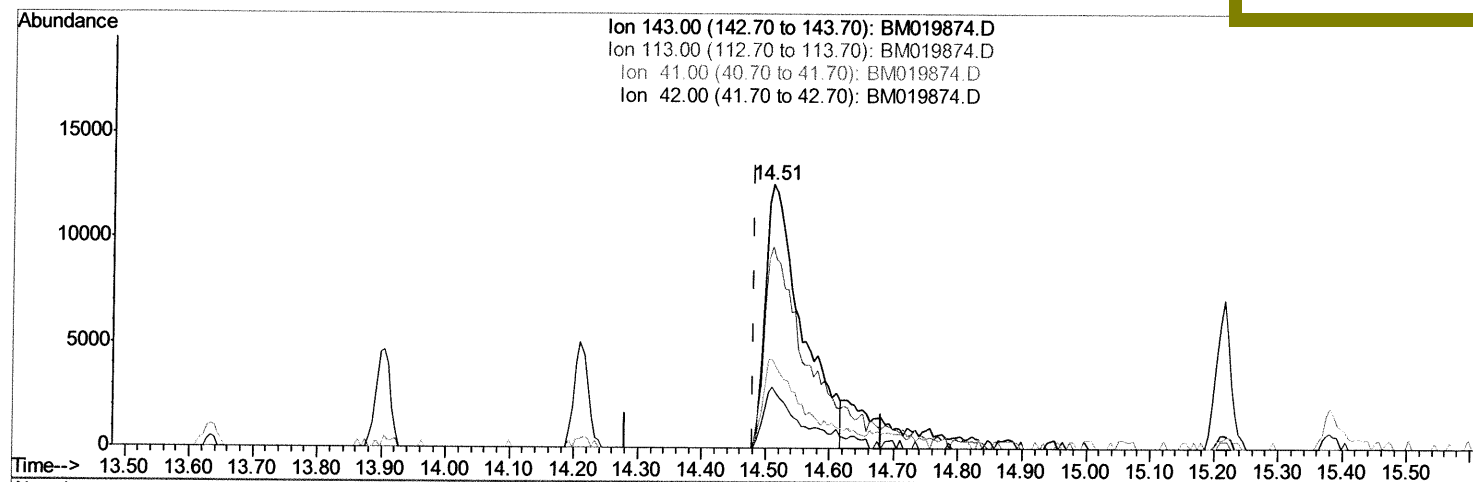
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TIC: BM019874.D

(52) 4-Nitrophenol-d4 (S)

14.510min (+0.029) 15.25ng/ul

response 49820

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.40
41.00	32.60	33.63
42.00	22.30	23.40

Quantitation Report (Qedit)

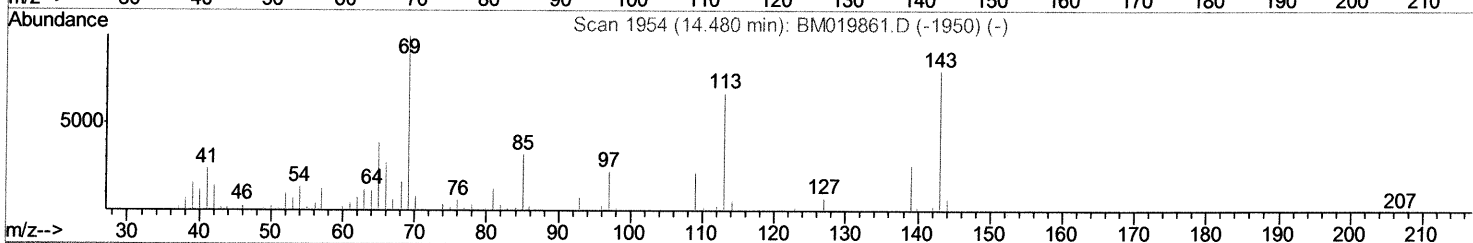
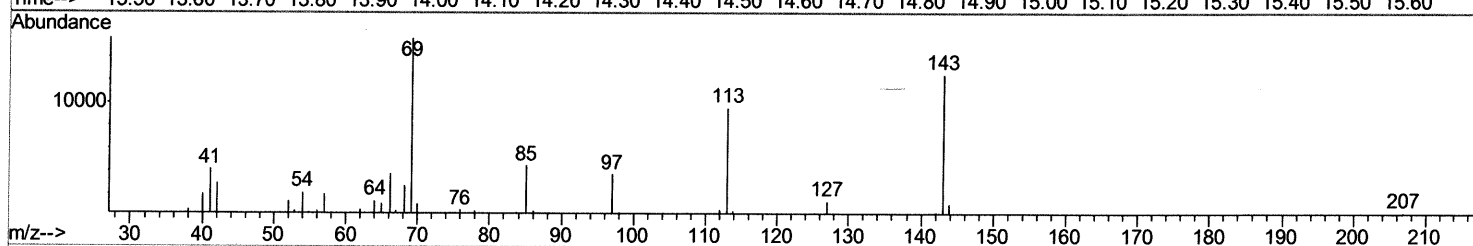
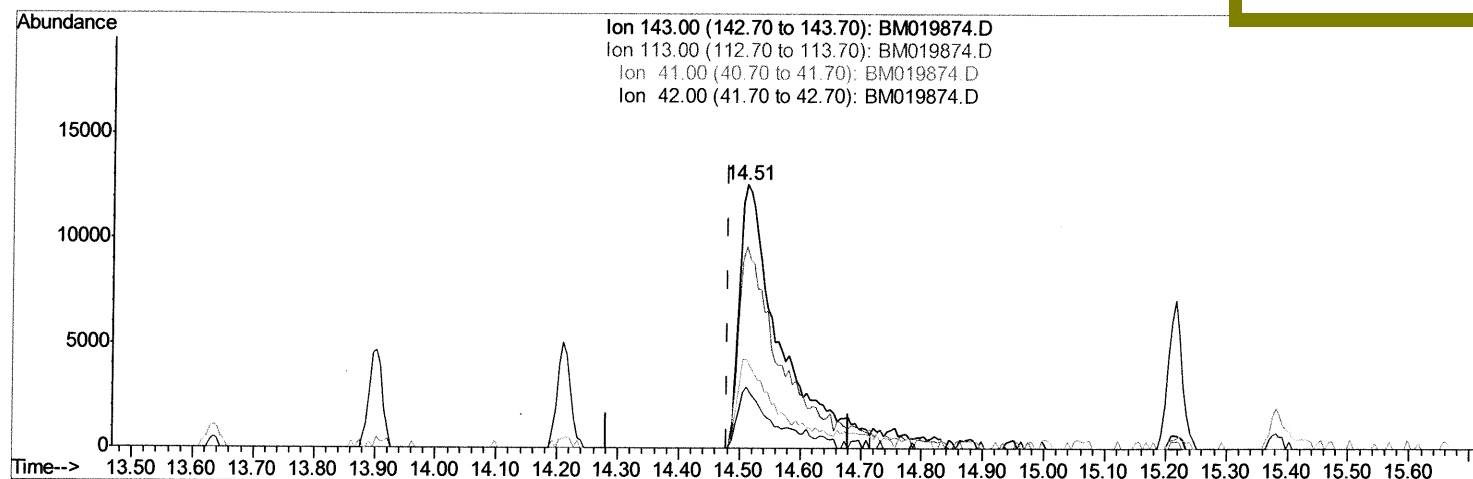
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Sohil
 4/12/2019 5:18:30 PM



TIC: BM019874.D

(52) 4-Nitrophenol-d4 (S)

14.510min (+0.029) 18.00ng/ul m

response 58827

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.40
41.00	32.60	33.63
42.00	22.30	23.40

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	115731	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	482657	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	258363	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	551827	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	531506	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	578141	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.11	96	23279	7.88	ng/uL	0.00
5) Phenol-d5	6.75	99	244636	23.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	156506	22.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	202682	25.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	194463	25.14	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	88834	25.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	103849	27.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	177123	24.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	233752	26.92	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	580206	27.83	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	710566	27.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	58827m	18.00	ng/ul	0.03
58) Fluorene-d10	15.22	176	486473	27.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	46298	12.69	ng/ul	0.00
71) Anthracene-d10	17.07	188	738314	27.88	ng/ul	0.00
79) Pyrene-d10	19.39	212	787186	32.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	814118	26.56	ng/ul	-0.01

Target Compounds					Qvalue	
45) Dimethylphthalate	13.69	163	101064	4.832	ng/ul	99

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

SJ 06/16/19