

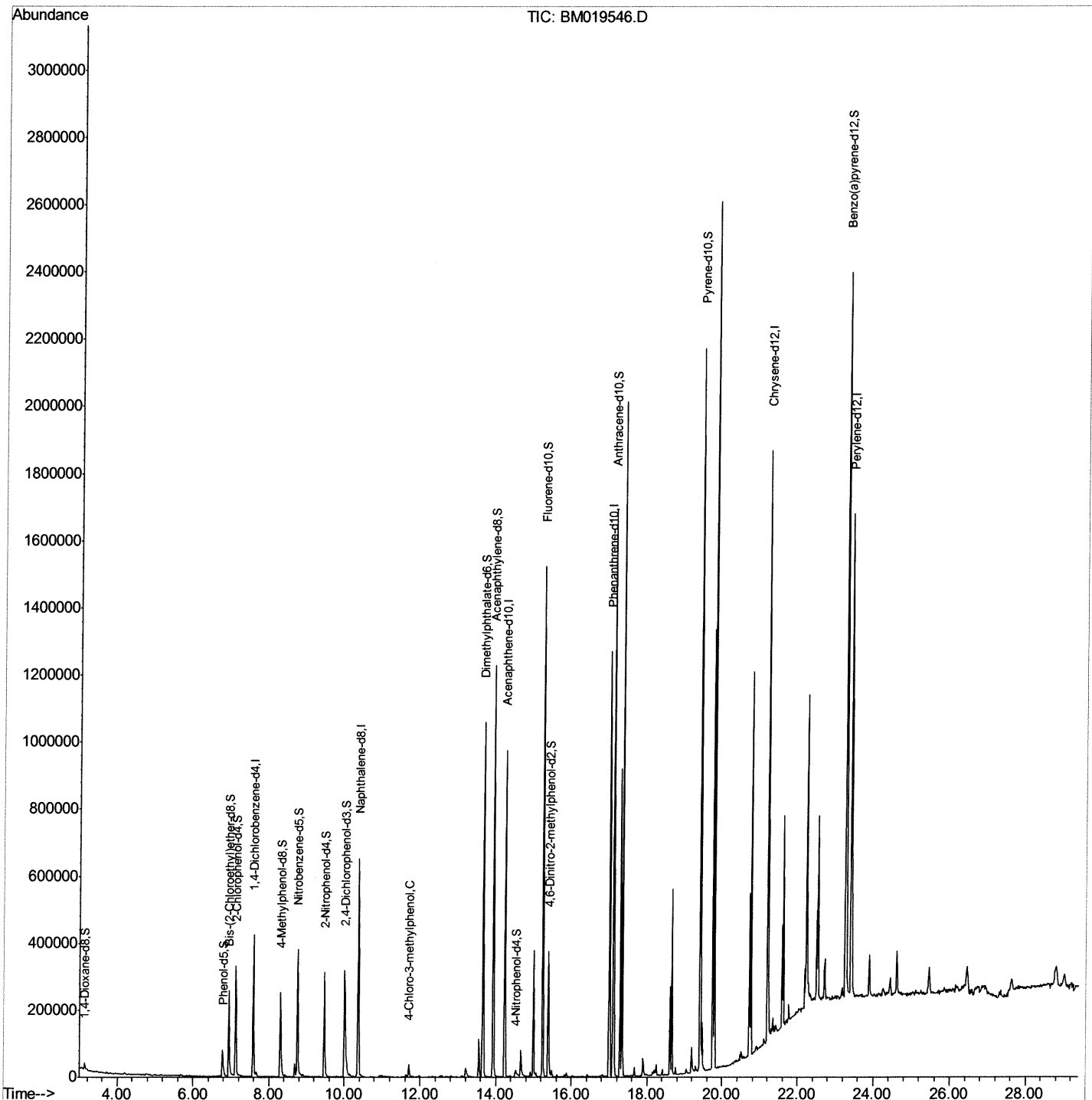
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019546.D
Acq On : 28 Mar 2019 18:20
Operator : JU/SJ
Sample : K2122-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5E0

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:06 PM

Quant Time: Mar 29 05:16:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 04:57:19 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

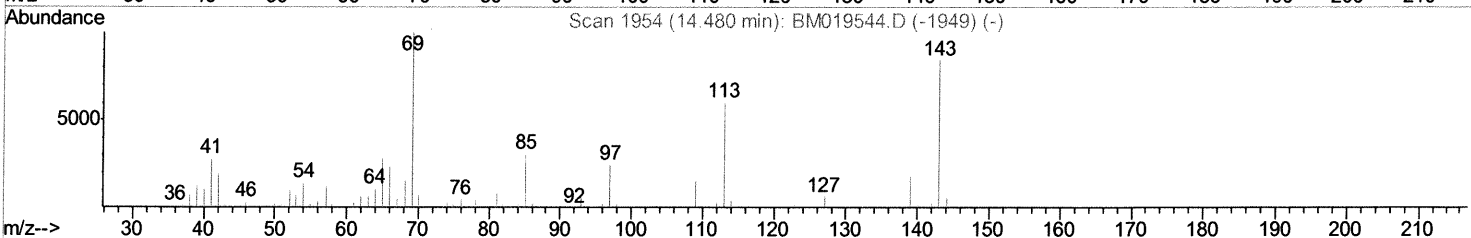
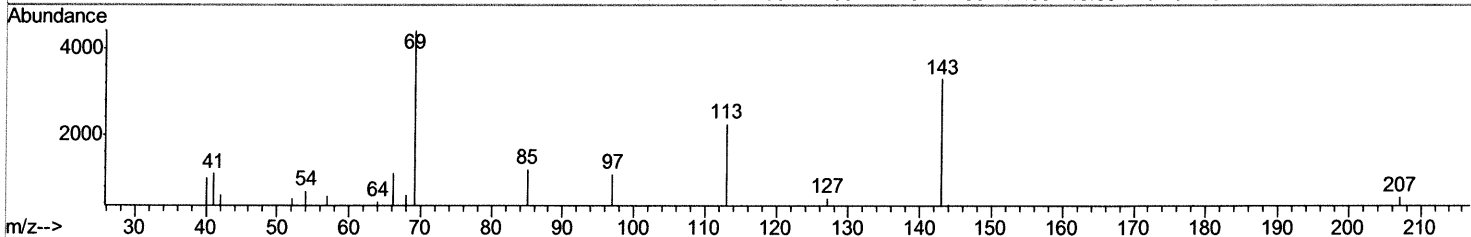
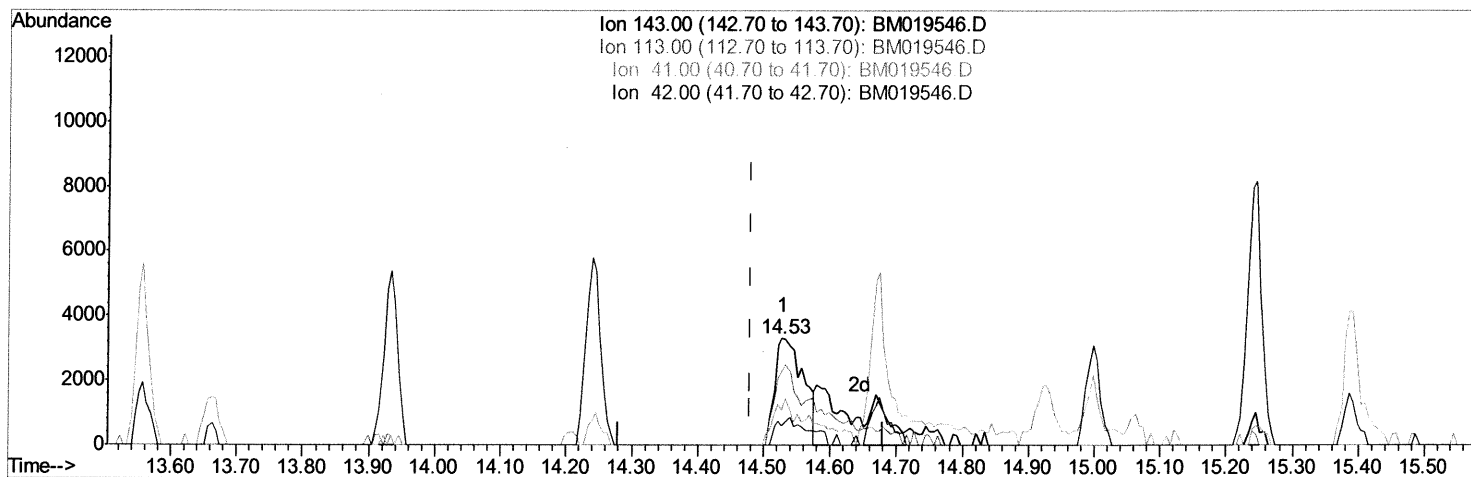
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TIC: BM019546.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.047) 2.54ng/ul

response 9848

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.44
41.00	32.60	33.26
42.00	22.30	18.04

Quantitation Report (Qedit)

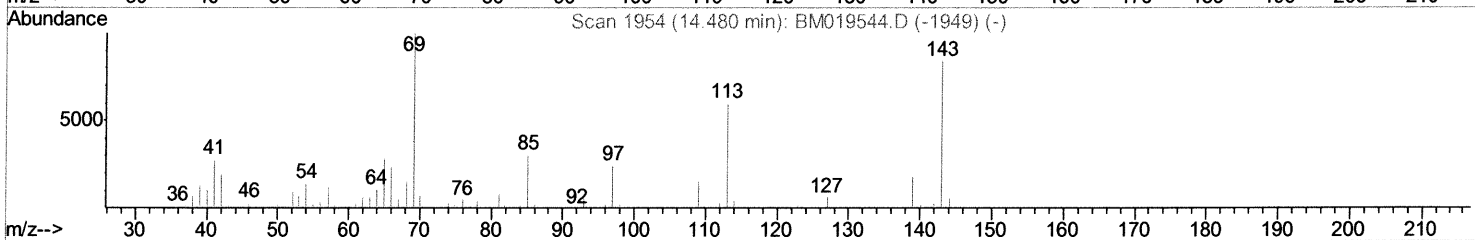
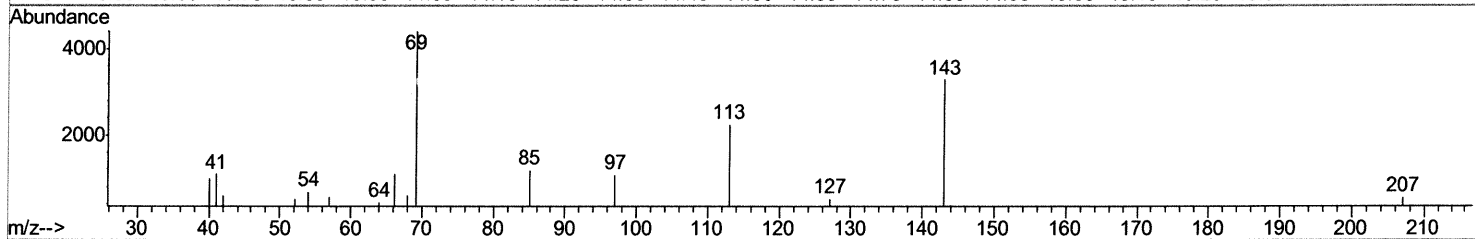
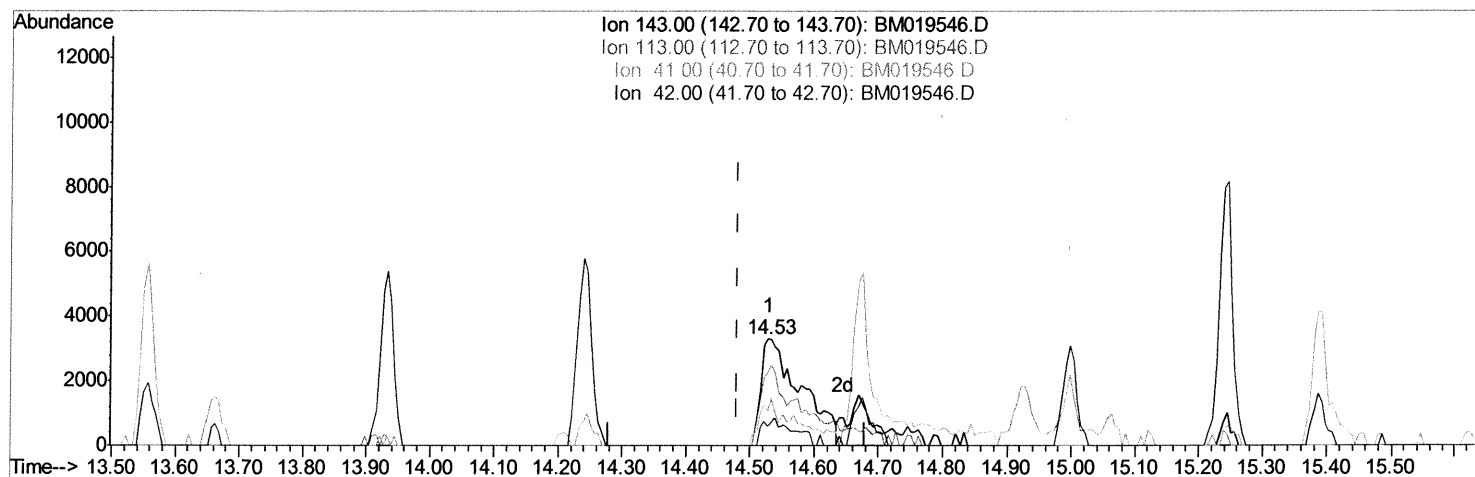
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Manual Integrations
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Response via : Initial Calibration



TIC: BM019546.D

(52) 4-Nitrophenol-d4 (S)

14.527min (+0.047) 3.70ng/ul m

SJ 4/2/19

response 14311

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.44
41.00	32.60	33.26
42.00	22.30	18.04

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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	118386	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	526714	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	306090	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	701664	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	816941	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1010749	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	13162	4.35	ng/uL	0.00
5) Phenol-d5	6.77	99	61043	5.79	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	6.93	67	148935	21.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	167012	20.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	112076	14.16	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	92367	24.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	108943	26.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	174003	22.05	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	13.66	166	697404	28.24	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	804027	26.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	14311m	3.70	ng/ul	0.05
58) Fluorene-d10	15.24	176	577404	27.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	96729	20.85	ng/ul	0.00
71) Anthracene-d10	17.10	188	942057	27.98	ng/ul	0.00
79) Pyrene-d10	19.41	212	1060488	28.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1390202	25.94	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	11.70	107	19381	2.306	ng/ul	91

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

SD 4/2/19