

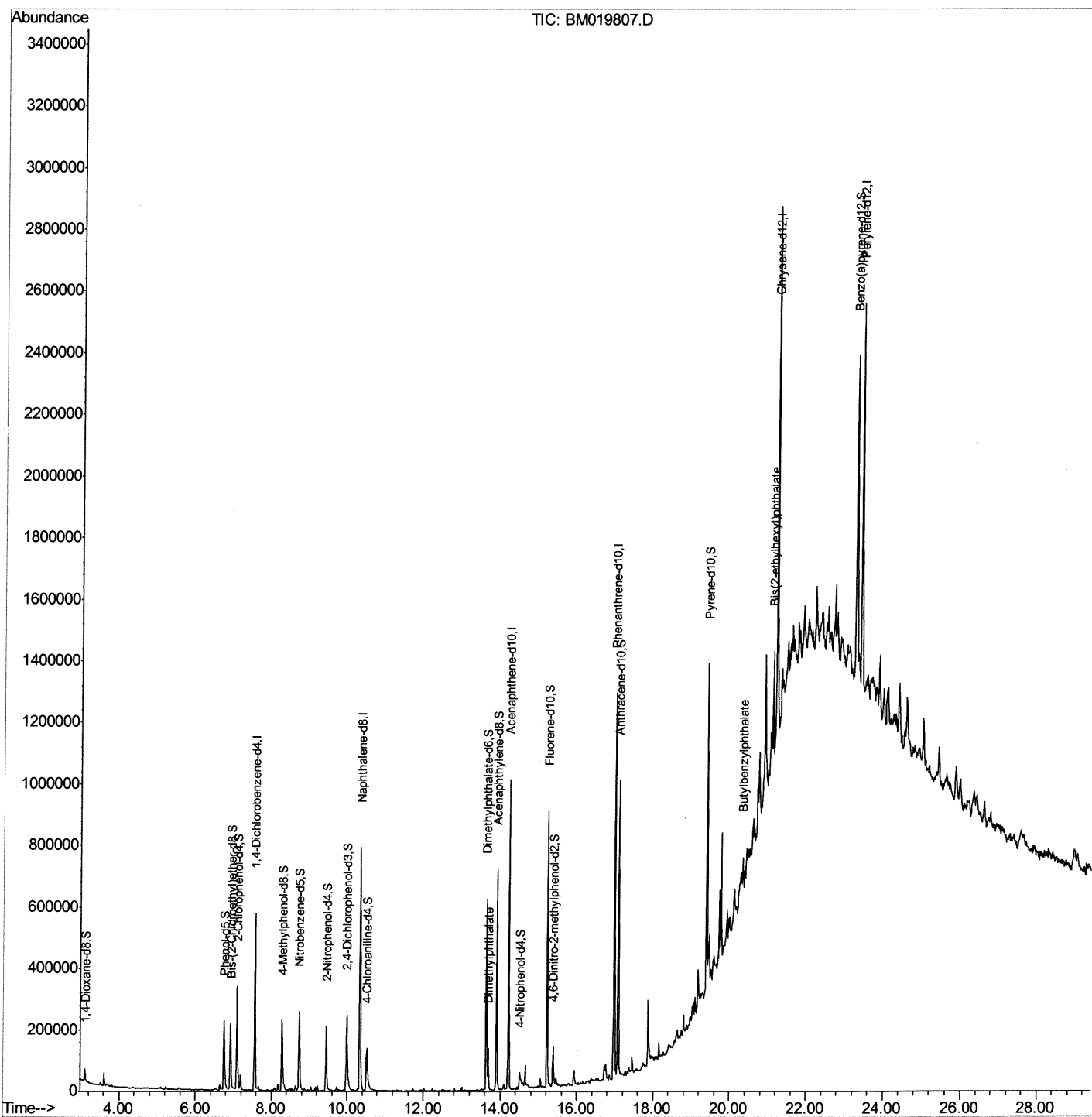
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
Data File : BM019807.D
Acq On : 08 Apr 2019 22:39
Operator : JU/SJ
Sample : K2254-22
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC68

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:36 PM

Quant Time: Apr 09 08:51:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 07:14:39 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

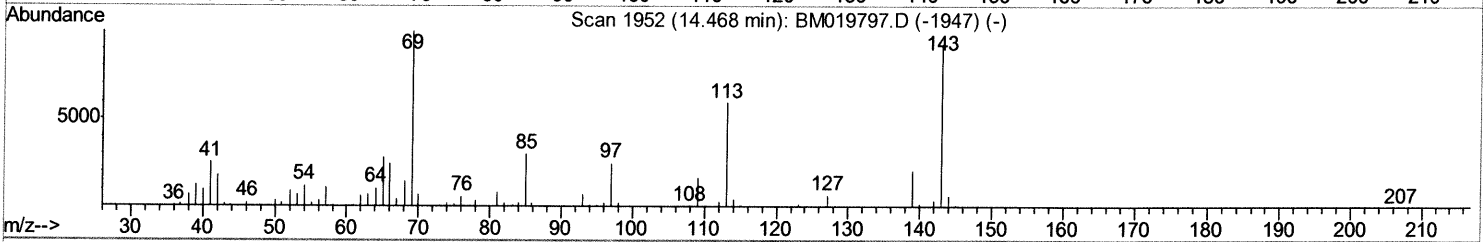
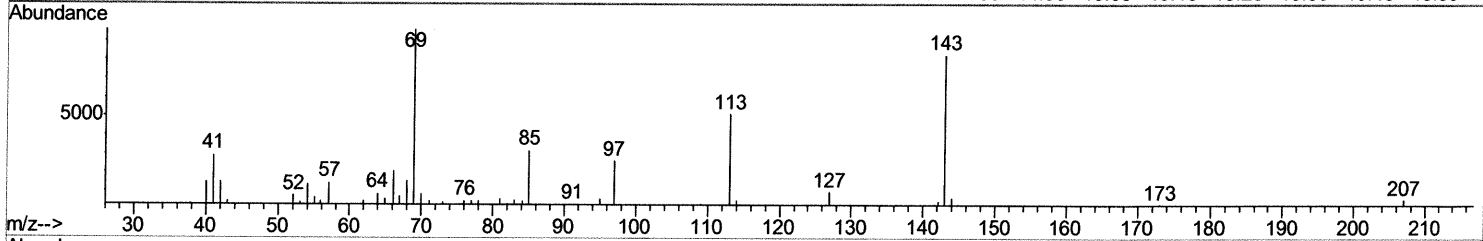
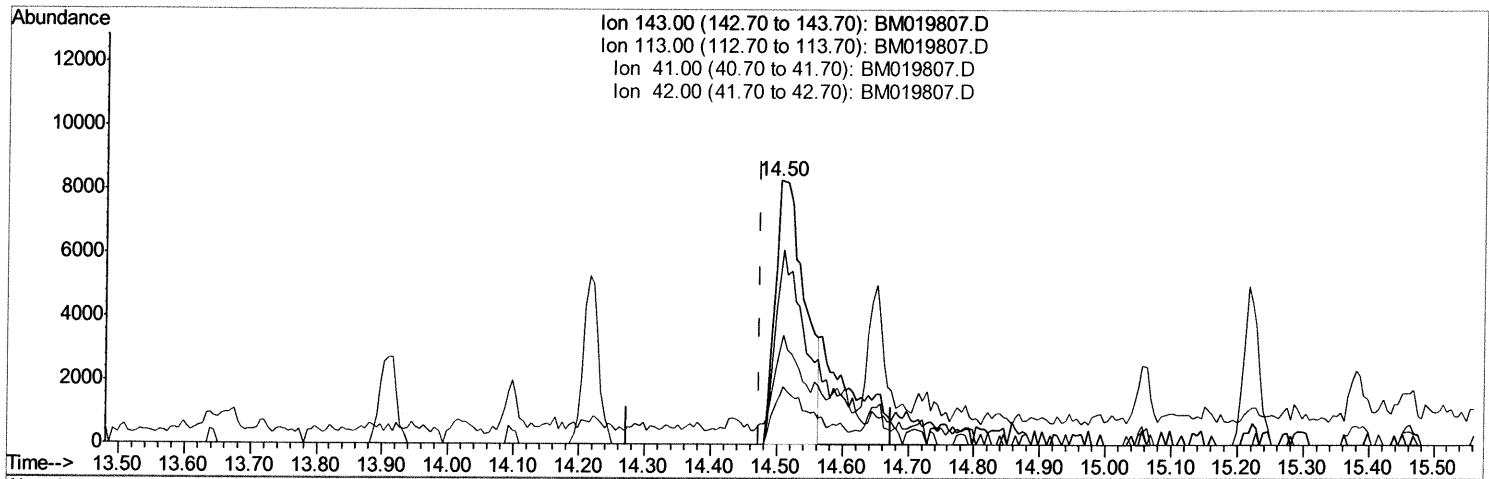
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Quant Time: Apr 09 07:18:16 2019
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 QLast Update : Tue Apr 09 07:14:39 2019
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TIC: BM019807.D

(52) 4-Nitrophenol-d4 (S)
 14.504min (+0.029) 6.09ng/ul
 response 25808

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.82
41.00	32.60	35.50
42.00	22.30	18.07

Quantitation Report (Qedit)

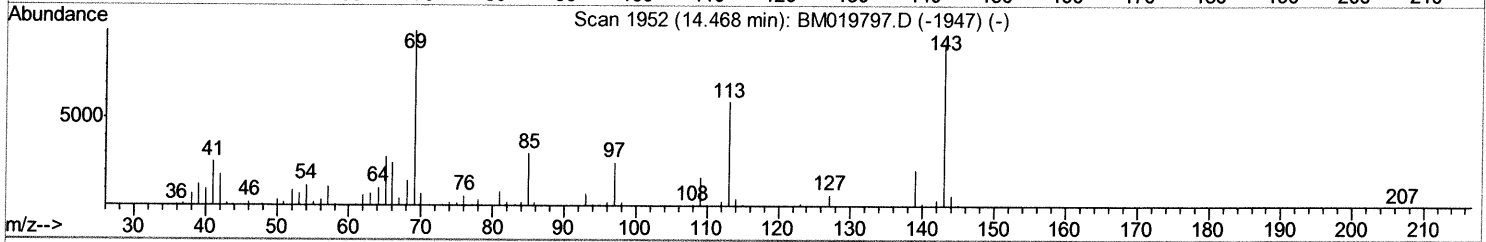
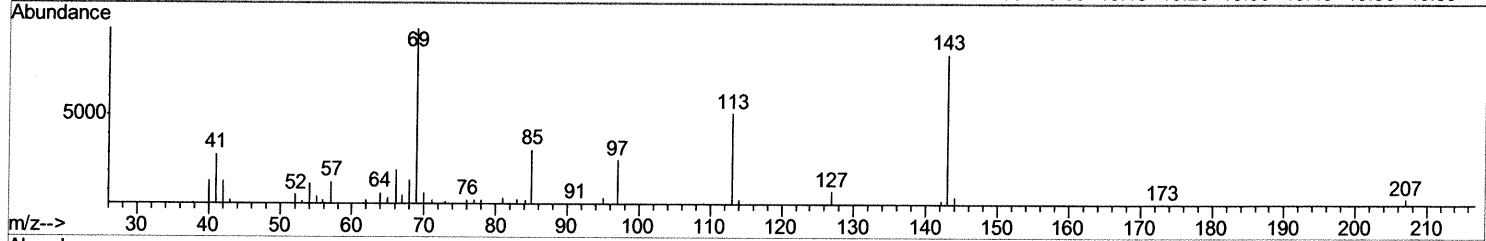
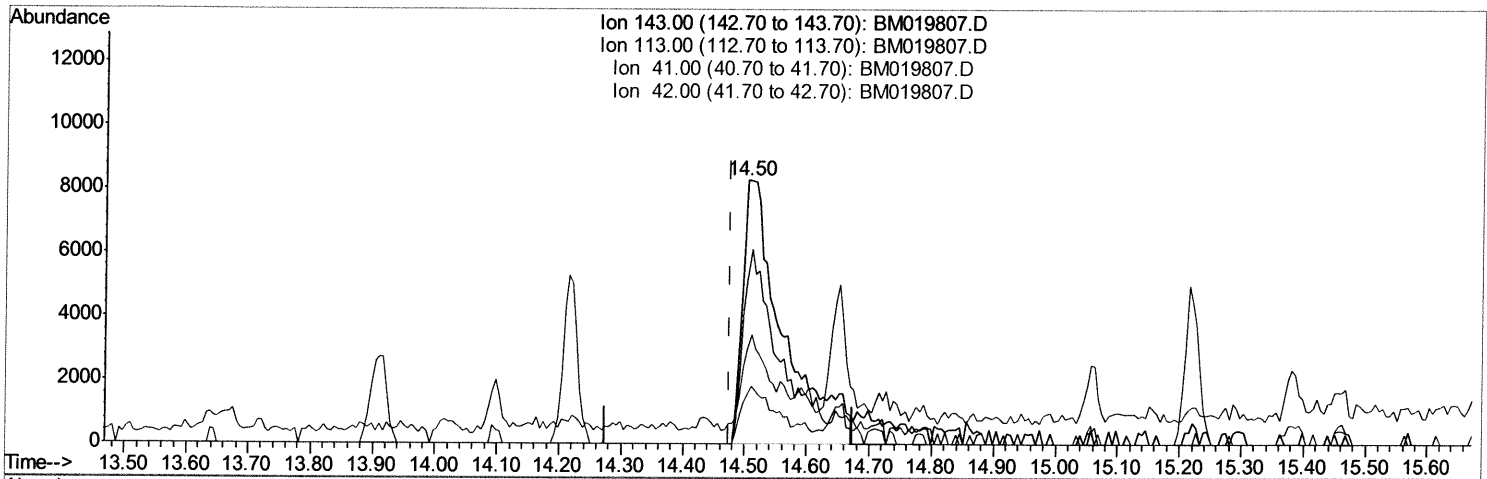
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TIC: BM019807.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.029) 8.77ng/ul m) SJ 4/16/19

response 37119

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	61.82
41.00	32.60	35.50
42.00	22.30	18.07

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040819\
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	160862	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	641578	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	334810	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	685325	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	712889	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	821736	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	24627	5.99	ng/uL	0.00
5) Phenol-d5	6.75	99	176581	12.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	120562	12.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	156456	14.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	110216	10.25	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	68875	15.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	78371	15.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	127816	13.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	126651	10.97	ng/ul	0.01
44) Dimethylphthalate-d6	13.64	166	416656	15.42	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	492494	14.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	37119m)	8.77	ng/ul	0.03
58) Fluorene-d10	15.22	176	353375	15.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	32066	7.08	ng/ul	0.00
71) Anthracene-d10	17.08	188	510263	15.52	ng/ul	0.00
79) Pyrene-d10	19.39	212	515026	15.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	578832	13.29	ng/ul	0.00

Target Compounds

					Qvalue	
45) Dimethylphthalate	13.69	163	87868	3.242	ng/ul#	96
81) Butylbenzylphthalate	20.33	149	29003	1.708	ng/ul	90
84) Bis(2-ethylhexyl)phthalate	21.09	149	100642	4.089	ng/ul	98

53 4116114

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