

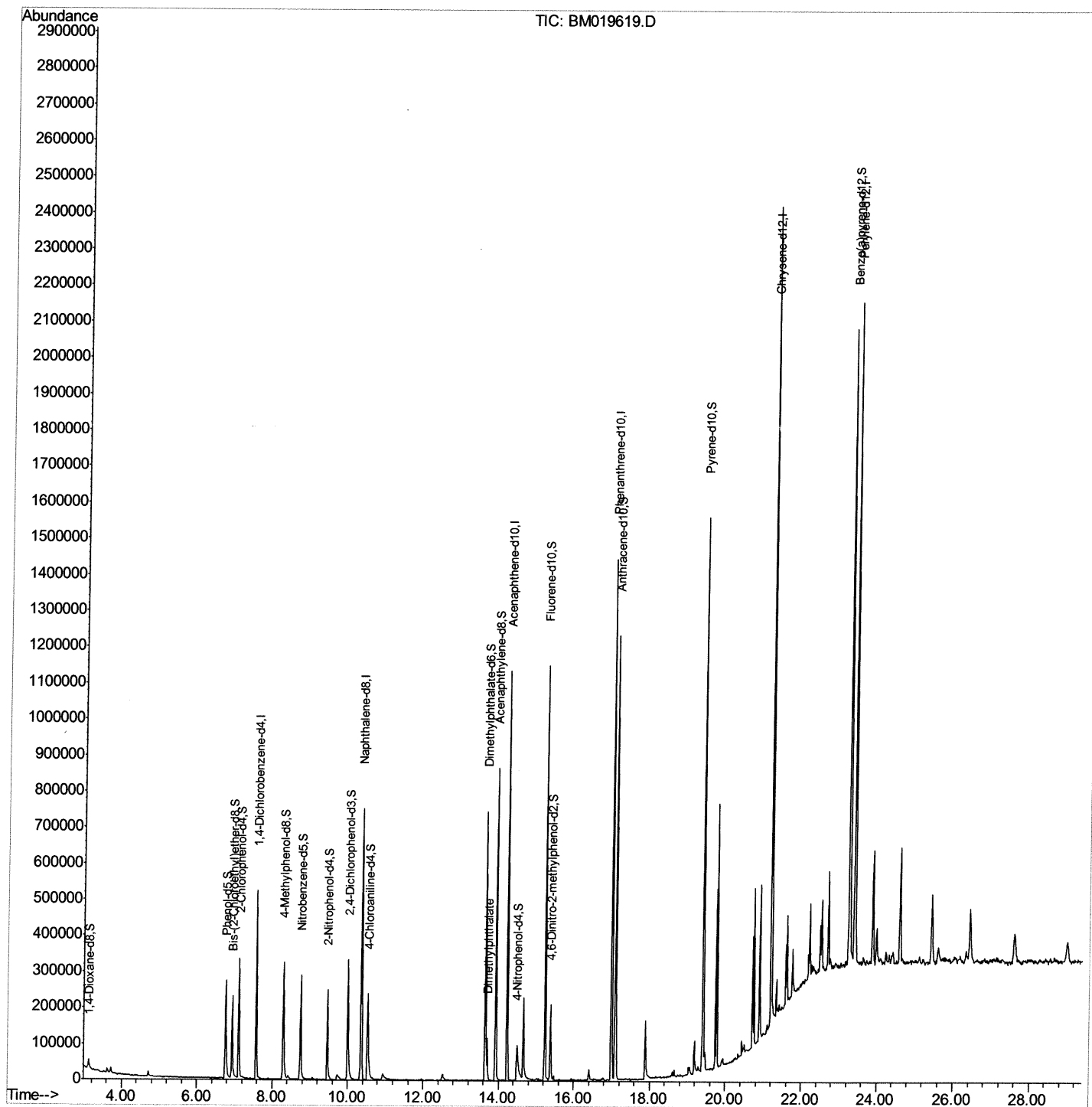
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM033019\
Data File : BM019619.D
Acq On : 30 Mar 2019 14:59
Operator : JU/SJ
Sample : K2065-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5L7

Manual Integrations
APPROVED

Sohil
4/1/2019 5:50:49 PM

Quant Time: Mar 30 21:59:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 14:33:17 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

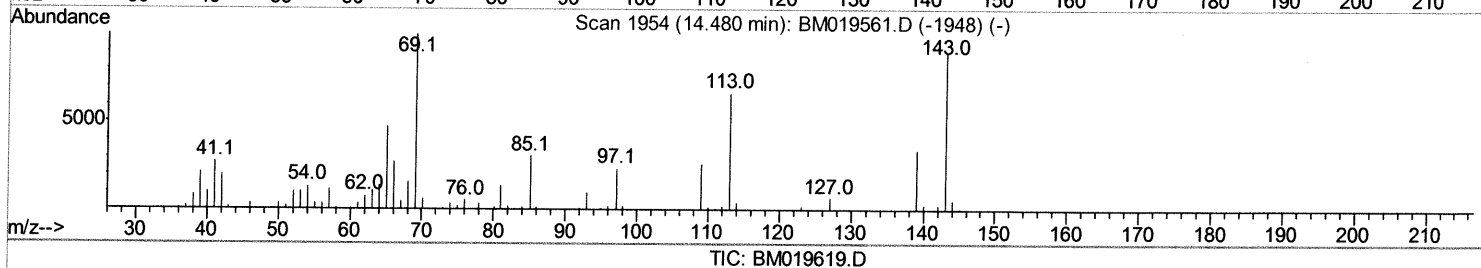
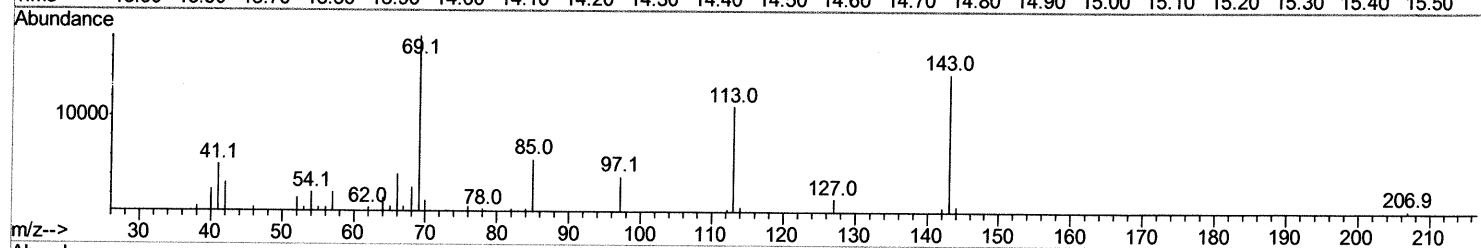
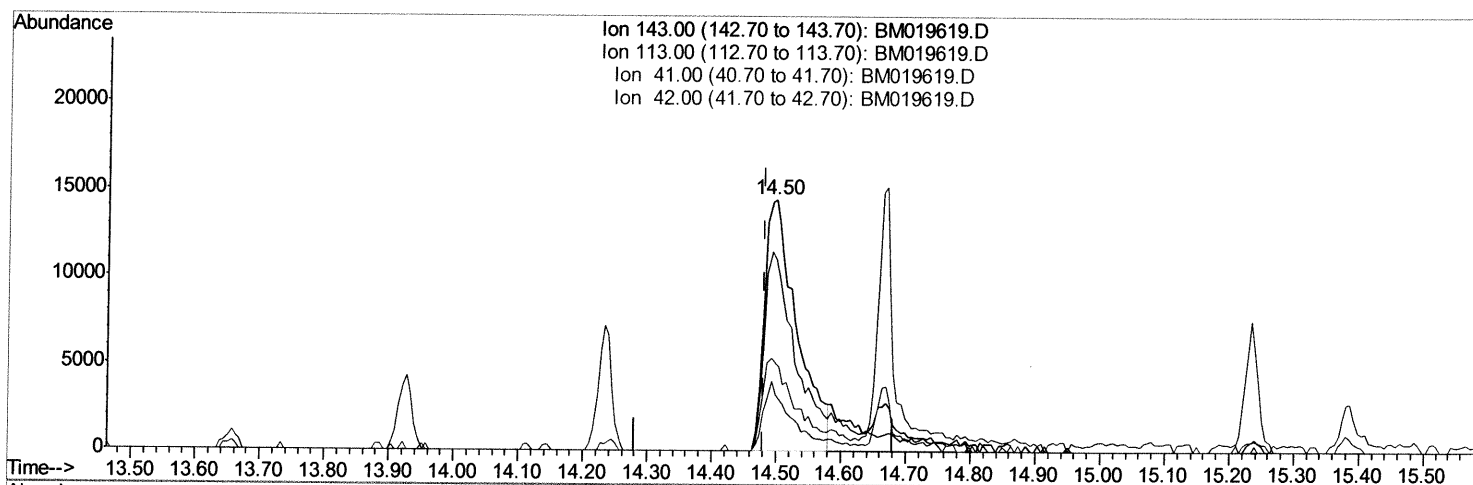
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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.498min (+0.018) 11.47ng/ul

response 49909

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.50
41.00	32.60	35.03
42.00	22.30	22.24

Quantitation Report (Qedit)

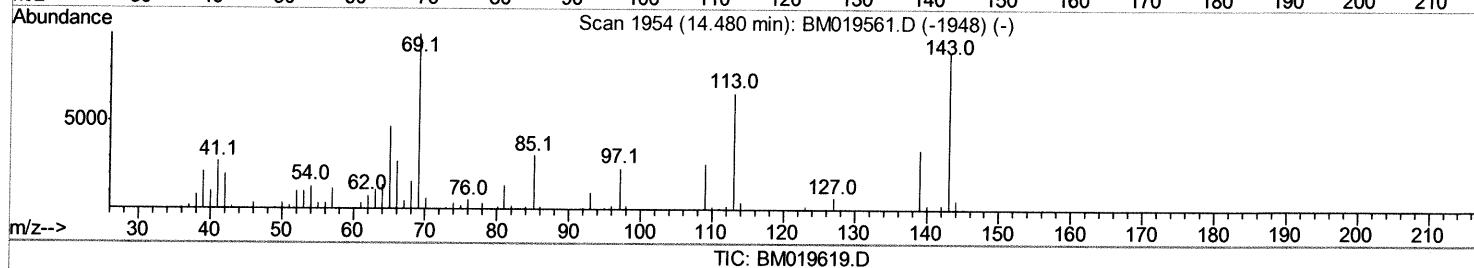
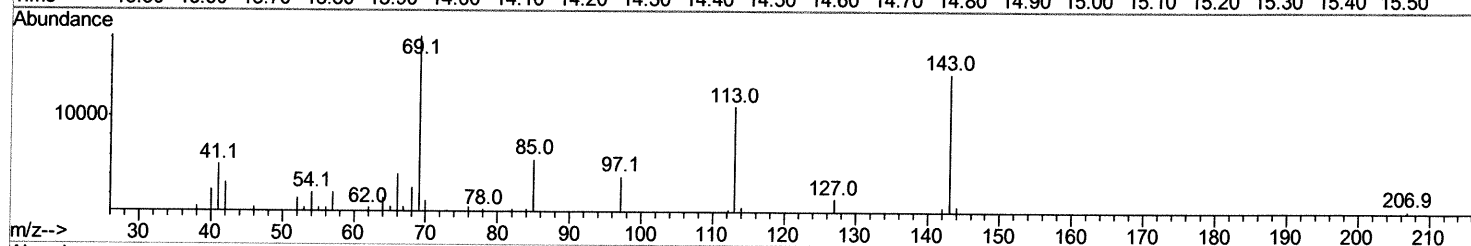
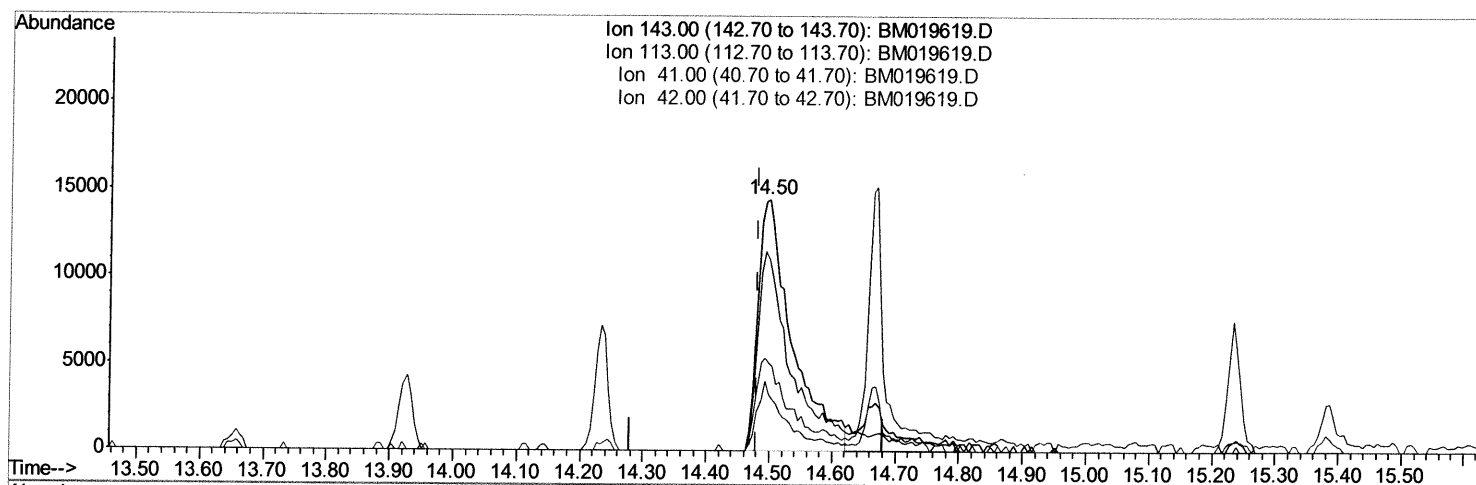
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Manual Integrations
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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.498min (+0.018) 12.52ng/ul m) SJ 4/2/19

response 54458

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	76.50
41.00	32.60	35.03
42.00	22.30	22.24

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM033019\
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 Operator : JU/SJ
 Sample : K2065-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5L7

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:50:49 PM

Quant Time: Mar 30 21:59:28 2019
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	137223	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	611050	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	343882	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	766968	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	964233	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1165874	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	17128	4.89	ng/uL	0.00
5) Phenol-d5	6.76	99	196783	16.10	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.93	67	141674	17.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	161947	17.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	145634	15.88	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	75732	17.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	83024	17.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	143826	15.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	172173	15.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	492080	17.73	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	578774	16.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	54458m)	12.52	ng/ul	0.02
58) Fluorene-d10	15.23	176	426370	17.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	47305	9.33	ng/ul	0.00
71) Anthracene-d10	17.09	188	643718	17.49	ng/ul	0.00
79) Pyrene-d10	19.40	212	731112	16.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	967702	15.66	ng/ul	0.00

SD 4/2/19

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	71977	2.585	ng/ul#	98

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