

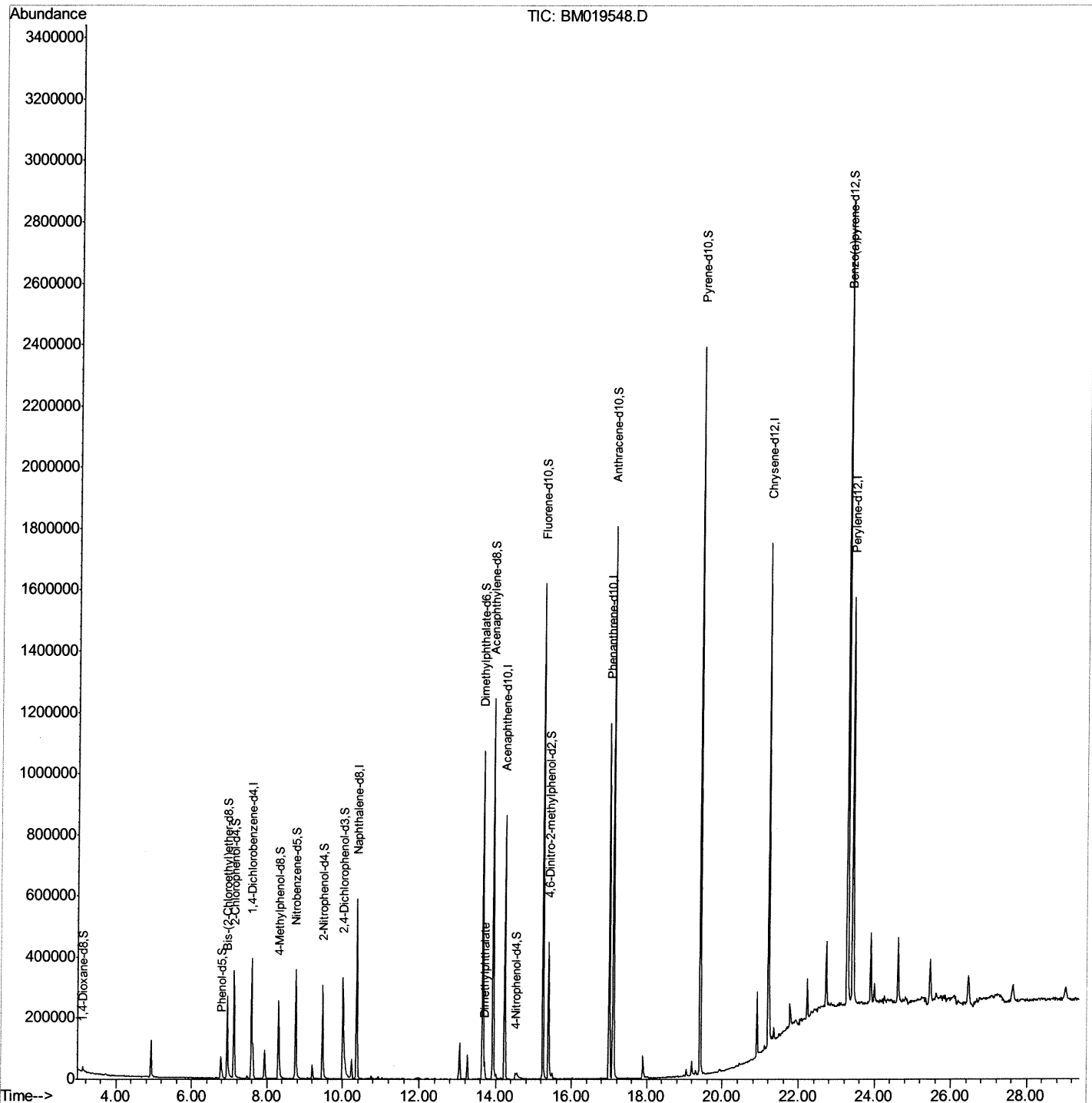
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019548.D
Acq On : 28 Mar 2019 19:33
Operator : JU/SJ
Sample : K2069-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C09D3

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:07 PM

Quant Time: Mar 29 05:27:58 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)

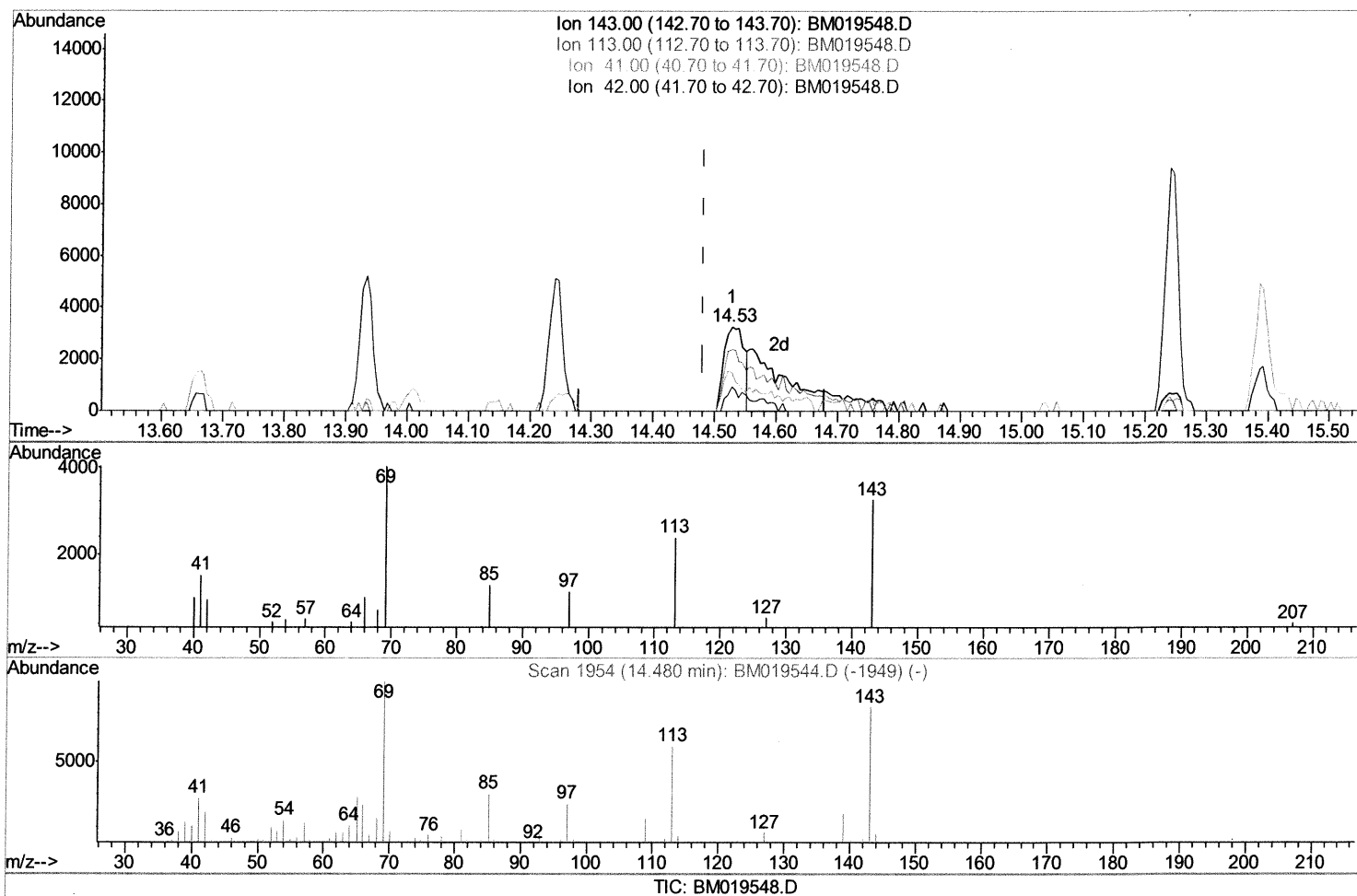
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(52) 4-Nitrophenol-d4 (S)

14.528min (+0.047) 2.07ng/ul

response 7402

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.09
41.00	32.60	46.62#
42.00	22.30	29.12#

Quantitation Report (Qedit)

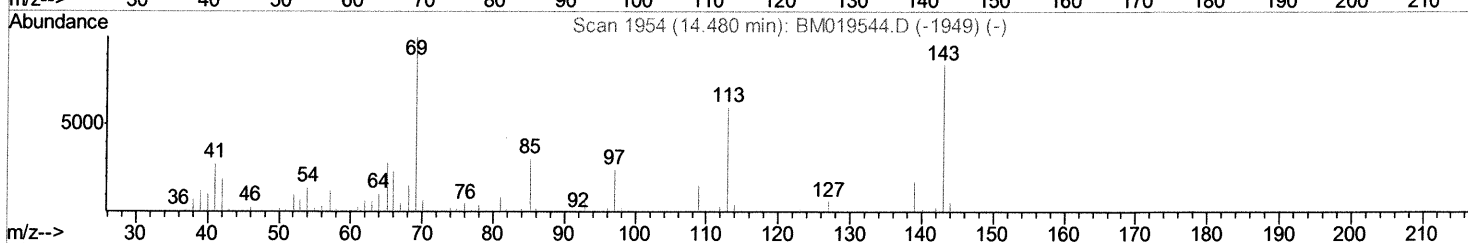
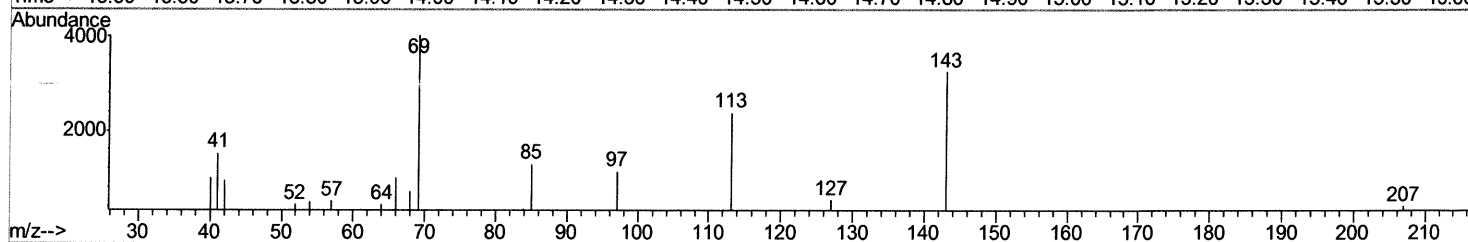
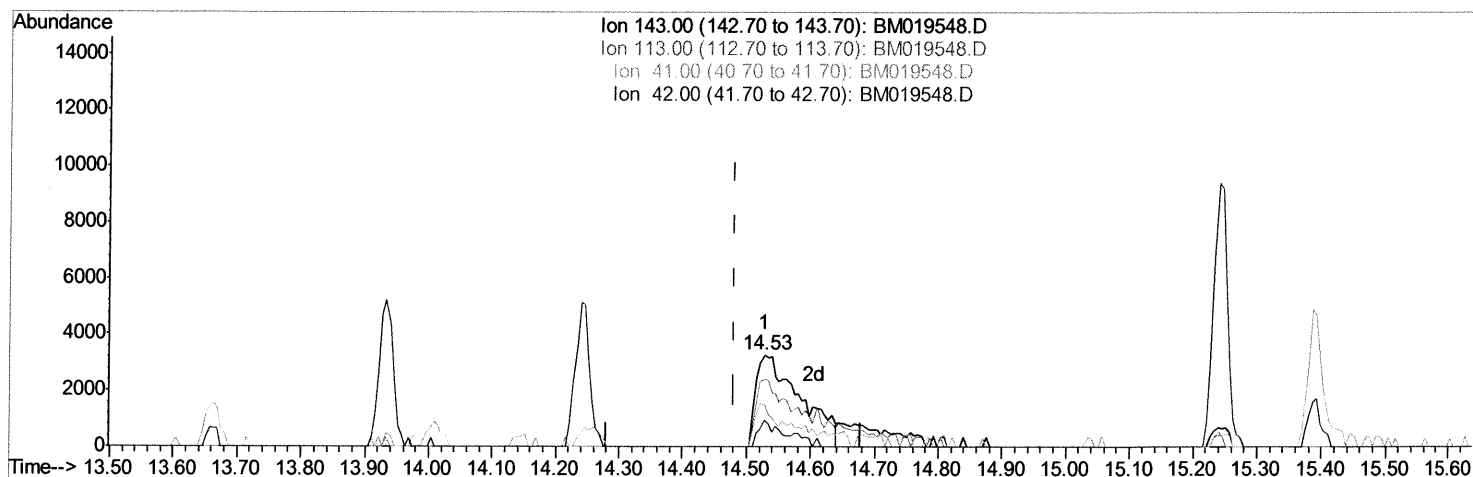
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Manual Integrations
 APPROVED

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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:57:19 2019
 Response via : Initial Calibration



TIC: BM019548.D

(52) 4-Nitrophenol-d4 (S)

14.528min (+0.047) 4.37ng/ul m> SJ 4/2/19

response 15590

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.09
41.00	32.60	46.62#
42.00	22.30	29.12#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019548.D
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 Operator : JU/SJ
 Sample : K2069-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C09D3

Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:49:07 PM

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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:57:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	110041	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	477511	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	282046	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	629043	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	758253	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	914393	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	11565	4.11	ng/uL	0.00
5) Phenol-d5	6.78	99	58655	5.99	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	6.93	67	166615	25.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	171667	23.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	116575	15.85	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	93863	27.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	110774	29.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	175505	24.54	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.66	166	738309	32.44	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	849498	29.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	15590m	4.37	ng/ul	0.05
58) Fluorene-d10	15.25	176	630714	32.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	108321	26.04	ng/ul	0.00
71) Anthracene-d10	17.10	188	991651	32.85	ng/ul	0.00
79) Pyrene-d10	19.41	212	1170804	33.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1517073	31.30	ng/ul	0.00

SD 4/2/19

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.72	163	32329	1.416	ng/ul#	95

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