

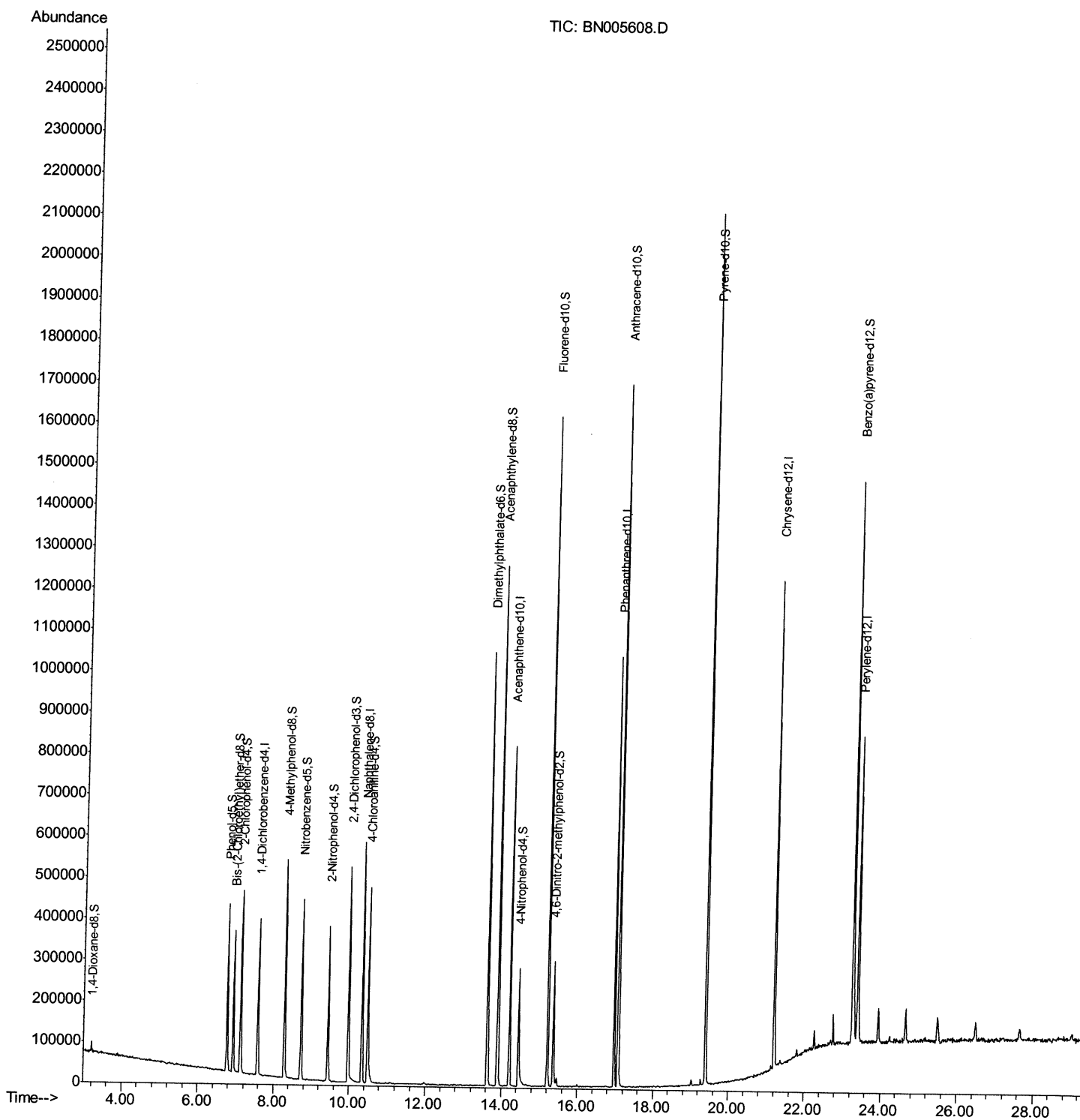
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Data File : BN005608.D
Acq On : 11 May 2019 03:10
Operator : JU/SJ
Sample : PB119439BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK39

Manual Integrations
APPROVED

mohammad
5/13/2019 8:26:50 AM

Quant Time: May 11 06:32:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

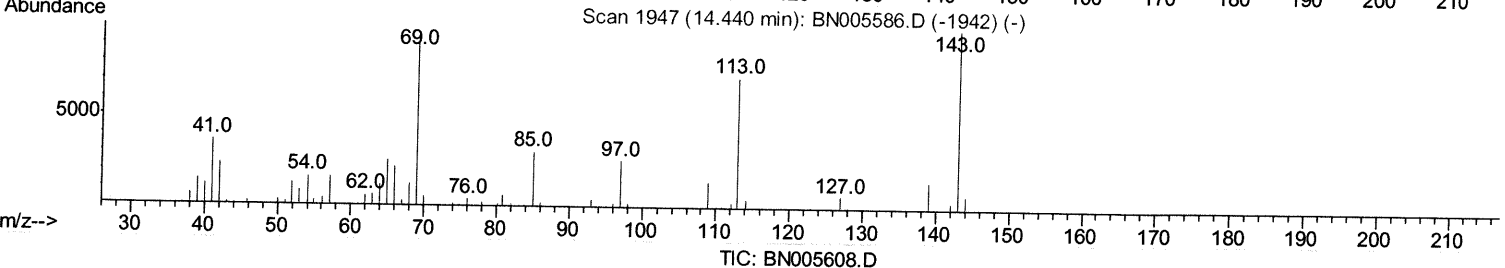
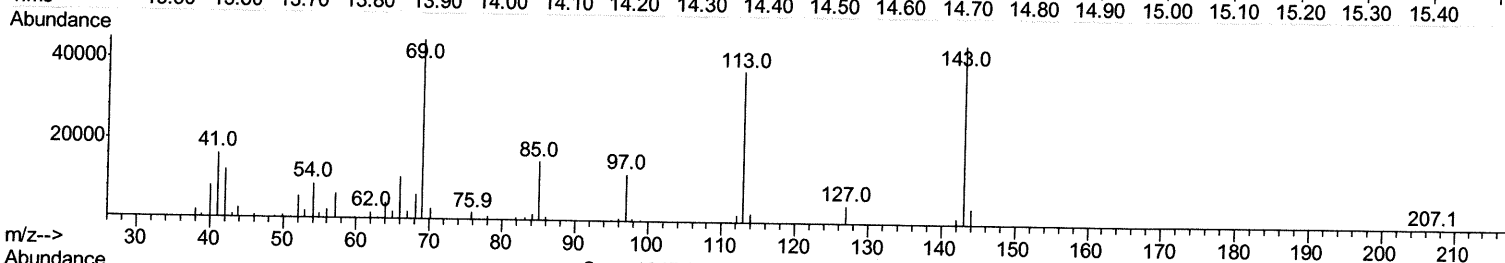
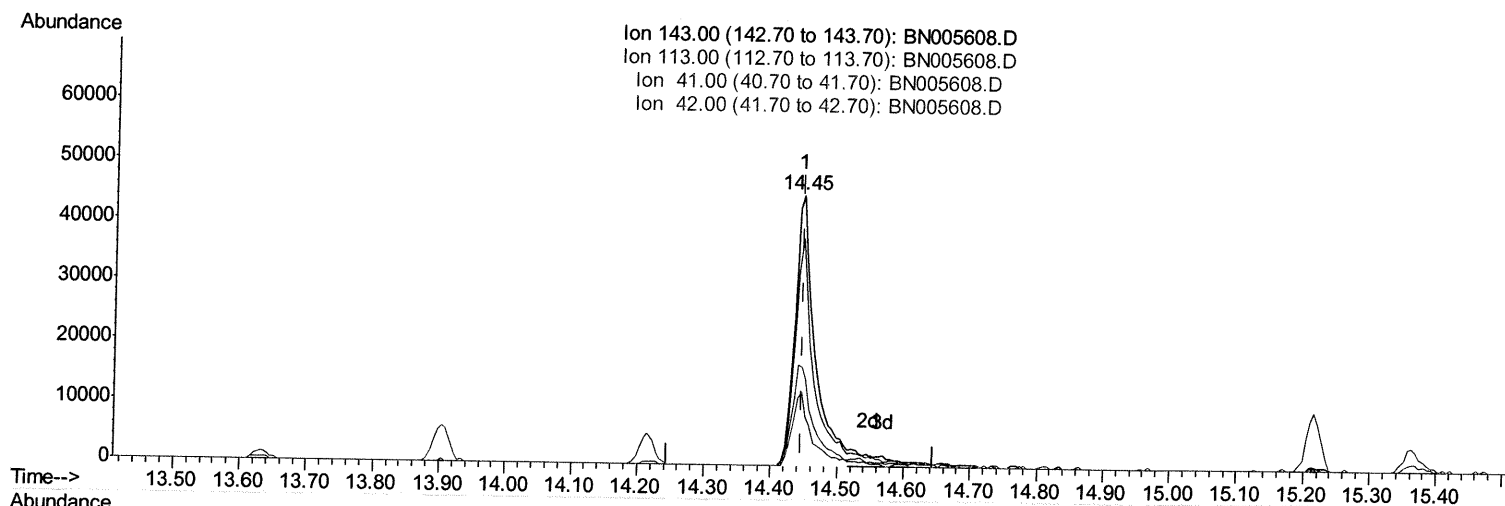
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(51) 4-Nitrophenol-d4 (S)

14.445min (-0.000) 29.20ng/ul

response 94317

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	84.15
41.00	47.90	36.25#
42.00	31.70	27.23

Quantitation Report (Qedit)

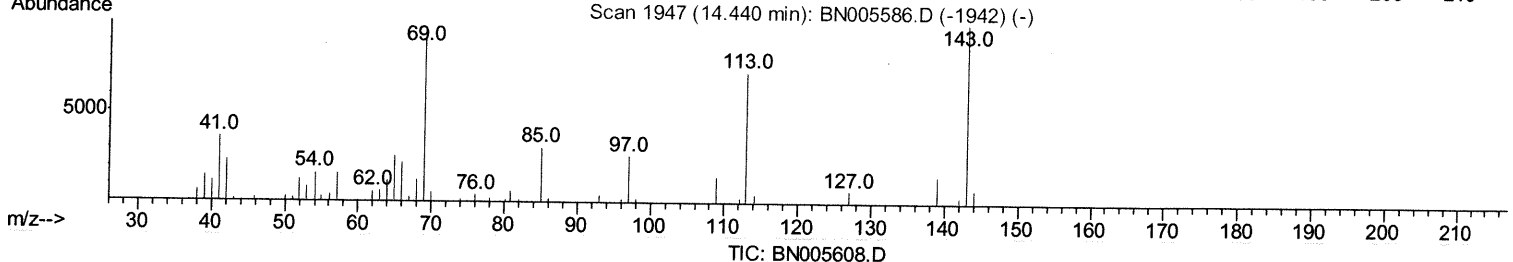
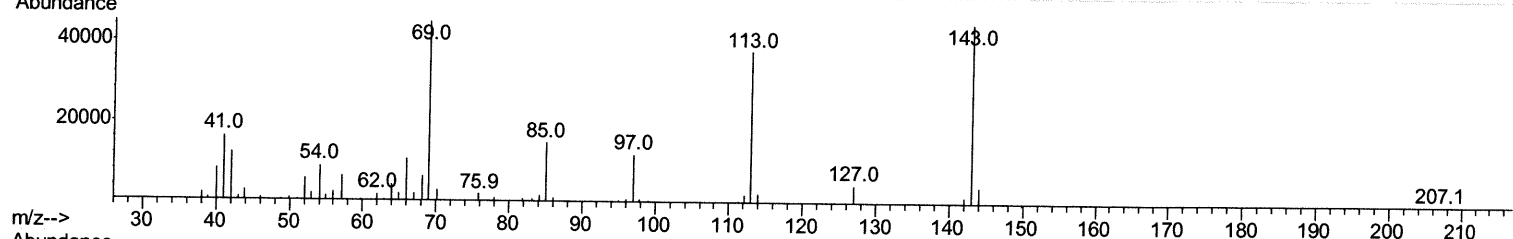
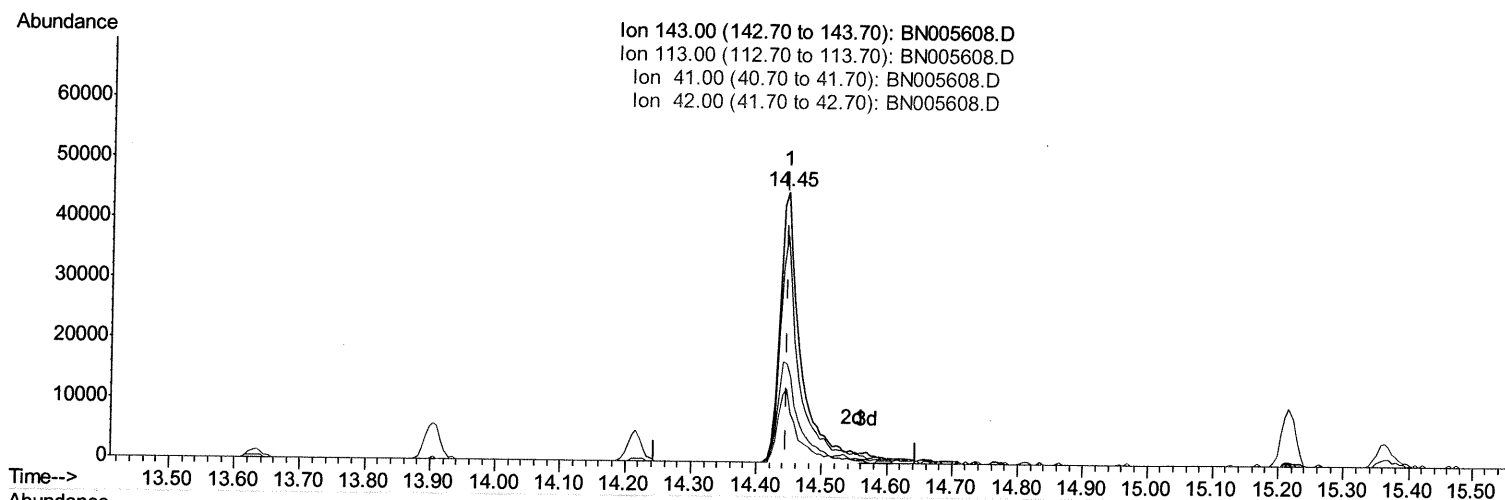
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Manual Integrations
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.445min (-0.000) 30.73ng/ul m *JU 05/15/19*

response 99269

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	84.15
41.00	47.90	36.25#
42.00	31.70	27.23

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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	7.58	152	112375	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	466032	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.22	164	281796	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	635923	20.00	ng/ul	-0.01
77) Chrysene-d12	21.20	240	585317	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	560208	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	13995	6.01	ng/uL	0.00
5) Phenol-d5	6.77	99	256945	29.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	150451	27.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	217775	32.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	213712	30.98	ng/ul	-0.01
19) Nitrobenzene-d5	8.73	128	112312	39.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	128484	44.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	210378	31.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	308266	44.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	779190	38.09	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	949363	37.79	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	99269m	30.73	ng/ul	0.00
57) Fluorene-d10	15.22	176	666657	38.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	83607	29.23	ng/ul	0.00
70) Anthracene-d10	17.07	188	1069137	40.10	ng/ul	-0.01
78) Pyrene-d10	19.39	212	1184262	39.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	1002145	40.93	ng/ul	-0.02

Jo
 05/15/19

Target Compounds Ovalue

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