

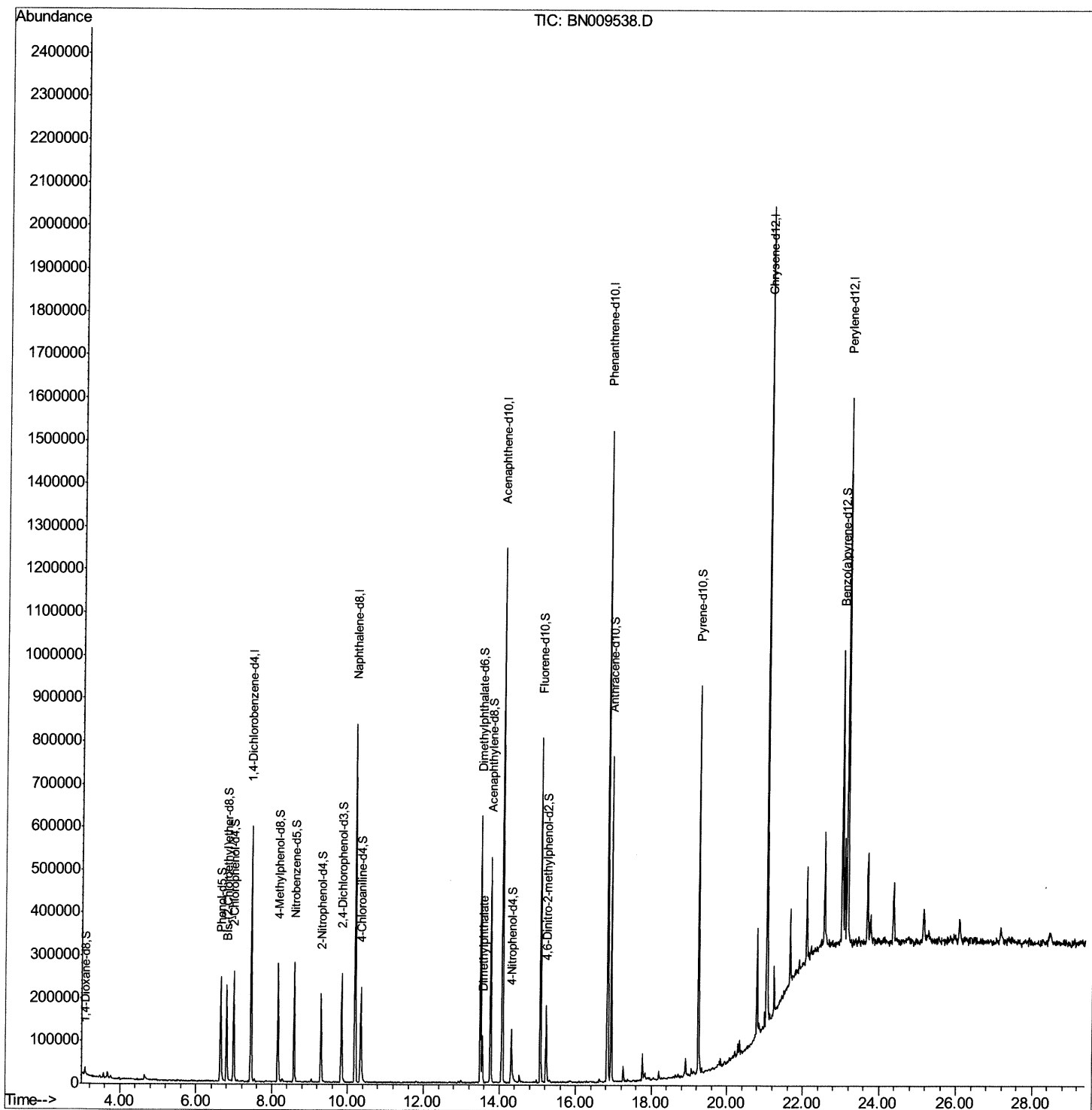
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009538.D
Acq On : 03 Feb 2020 20:24
Operator : CG/JU
Sample : L1342-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
B0AH1

Manual Integrations
APPROVED

mohammad
2/4/2020 6:14:31 PM

Quant Time: Feb 04 00:51:48 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 16:39:56 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

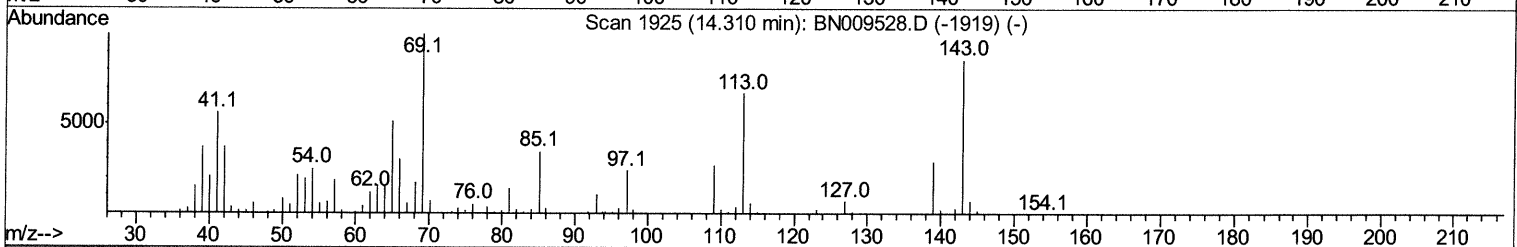
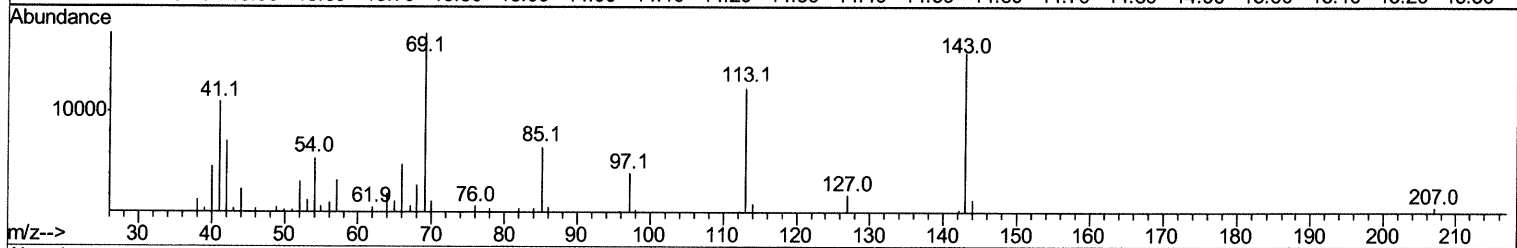
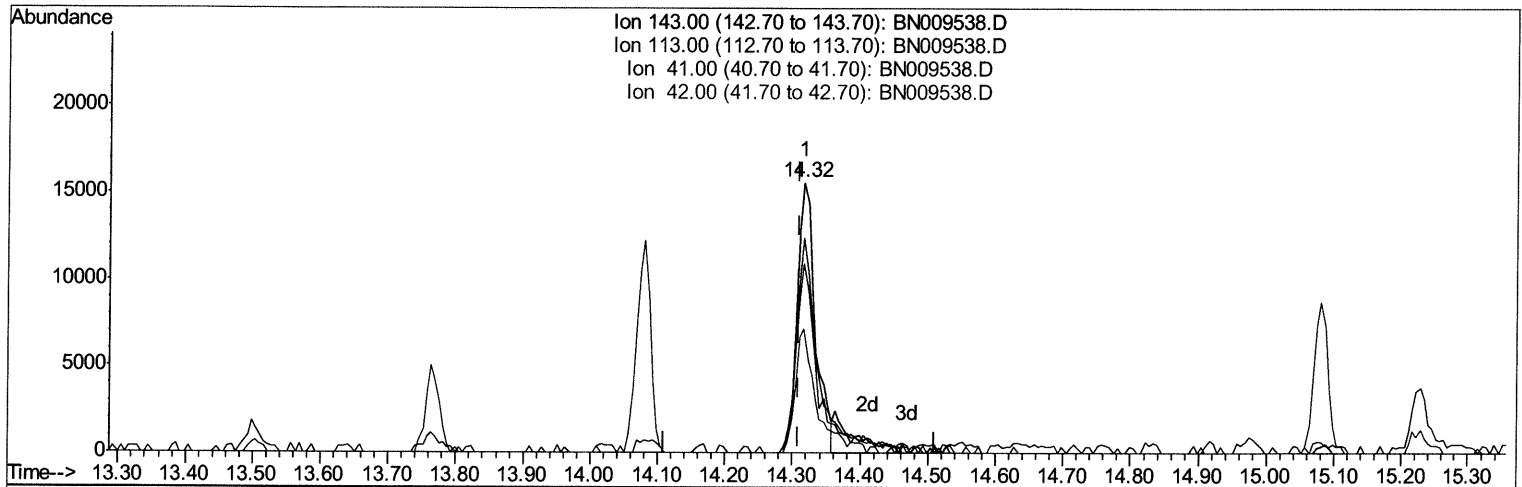
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009538.D
 Acq On : 03 Feb 2020 20:24
 Operator : CG/JU
 Sample : L1342-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 B0AH1

Manual Integrations
 APPROVED

mohammad
 2/4/2020 6:14:31 PM

Quant Time: Feb 04 00:21:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 16:39:56 2020
 Response via : Initial Calibration



TIC: BN009538.D

(51) 4-Nitrophenol-d4 (S)

14.316min (+0.006) 5.59ng/ul

response 28868

Ion	Exp%	Act%
143.00	100	100
113.00	77.90	79.41
41.00	65.40	70.02
42.00	43.30	45.74

Quantitation Report (Qedit)

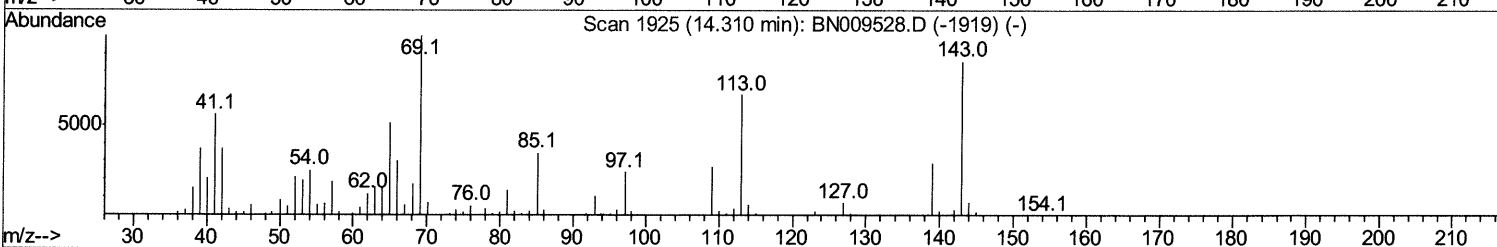
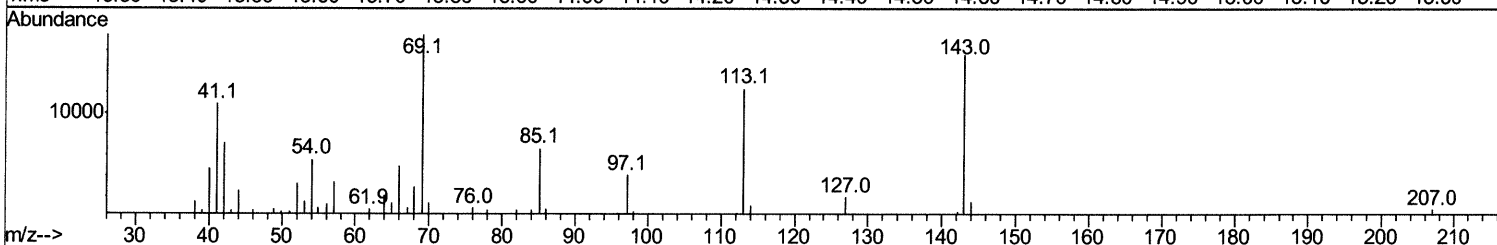
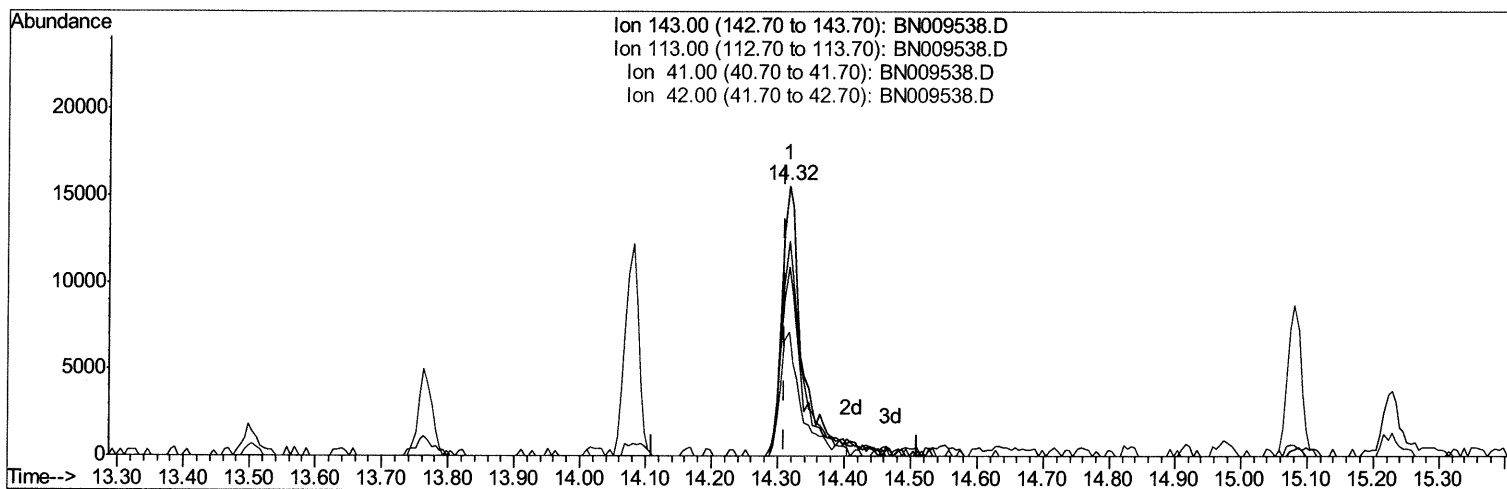
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009538.D
 Acq On : 03 Feb 2020 20:24
 Operator : CG/JU
 Sample : L1342-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 B0AH1

Manual Integrations
 APPROVED

mohammad
 2/4/2020 6:14:31 PM

Quant Time: Feb 04 00:21:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 16:39:56 2020
 Response via : Initial Calibration



TIC: BN009538.D

(51) 4-Nitrophenol-d4 (S)

14.316min (+0.006) 6.28ng/ul m JU 02/05/20

response 32446

Ion	Exp%	Act%
143.00	100	100
113.00	77.90	79.41
41.00	65.40	70.02
42.00	43.30	45.74

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009538.D
 Acq On : 03 Feb 2020 20:24
 Operator : CG/JU
 Sample : L1342-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 B0AH1

Manual Integrations
 APPROVED

mohammad
 2/4/2020 6:14:31 PM

Quant Time: Feb 04 00:51:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 16:39:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	138714	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	583767	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.08	164	374460	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	792249	20.00	ng/ul	0.00
77) Chrysene-d12	21.05	240	725237	20.00	ng/ul	0.00
85) Perylene-d12	23.16	264	794136	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	7008	2.07	ng/uL	0.01
5) Phenol-d5	6.64	99	116934	9.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	104257	12.83	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	96929	10.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	93997	9.76	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	51688	11.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	51100	10.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	87324	9.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	114266	11.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	354046	12.95	ng/ul	0.00
46) Acenaphthylene-d8	13.77	160	347914	10.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	32446m	6.28	ng/ul	0.00
57) Fluorene-d10	15.08	176	294538	12.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	33432	6.76	ng/ul	0.00
70) Anthracene-d10	16.93	188	414541	11.52	ng/ul	0.00
78) Pyrene-d10	19.24	212	442651	11.61	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.03	264	418382	10.70	ng/ul	0.00

Tu 02/05/20

Target Compounds				Ovalue
44) Dimethylphthalate	13.55	163	63038	2.173 ng/ul# 98

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