

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN060119\

Data File : BN006007.D

Acq On : 01 Jun 2019 23:13

Operator : JU/SJ

Sample : K2846-10

Misc :

ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 03 01:35:18 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat Jun 01 01:49:29 2019

Response via : Initial Calibration

Instrument :

BNA_N

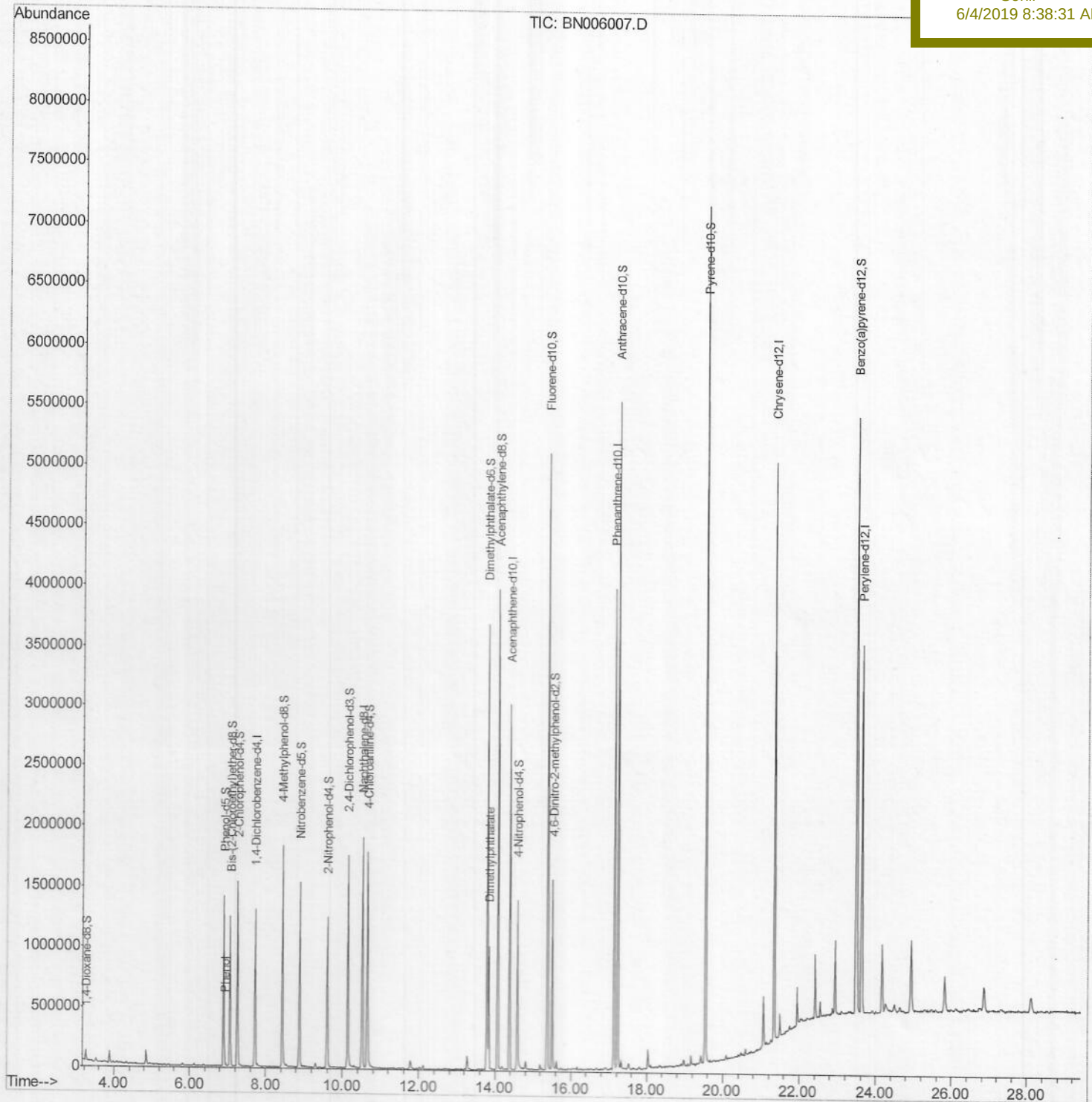
ClientSampleId :

BFH91

Manual Integrations
APPROVED

Sohil

6/4/2019 8:38:31 AM



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN060119\

Data File : BN006007.D

Acq On : 01 Jun 2019 23:13

Operator : JU/SJ

Sample : K2846-10

Misc :

ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 03 01:06:30 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat Jun 01 01:49:29 2019

Response via : Initial Calibration

Instrument :

BNA_N

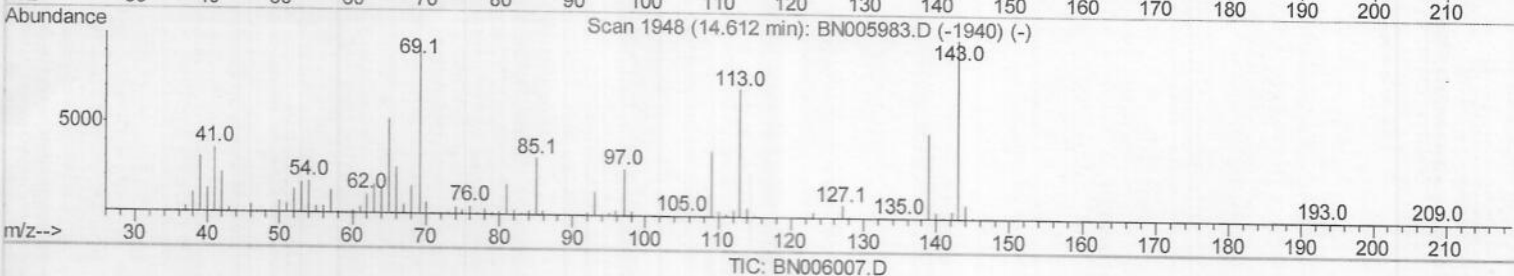
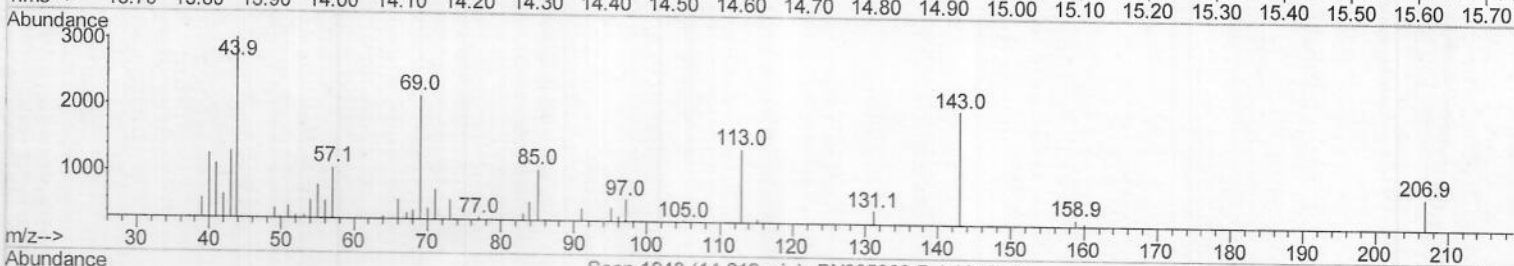
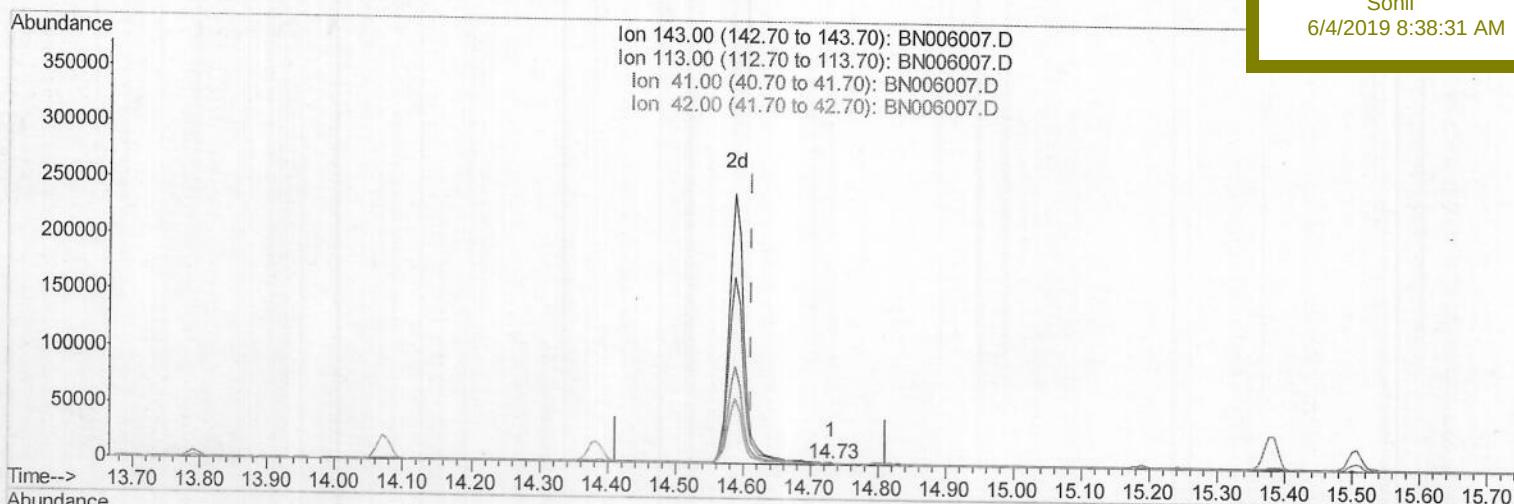
ClientSampleId :

BFH91

Manual Integrations
APPROVED

Sohil

6/4/2019 8:38:31 AM



(51) 4-Nitrophenol-d4 (S)

14.730min (+0.118) 0.07ng/ul

response 932

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	70.32
41.00	47.90	56.15
42.00	31.70	33.05

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN060119\

Data File : BN006007.D

Acq On : 01 Jun 2019 23:13

Operator : JU/SJ

Sample : K2846-10

Misc :

ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 03 01:06:30 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat Jun 01 01:49:29 2019

Response via : Initial Calibration

Instrument :

BNA_N

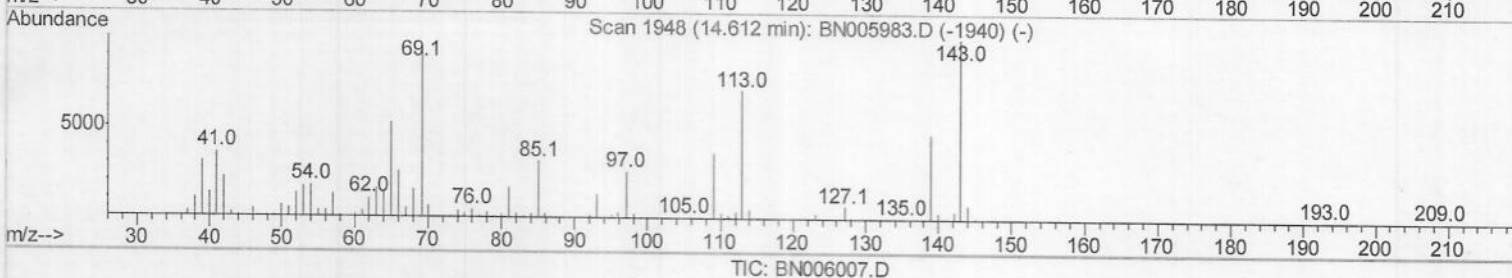
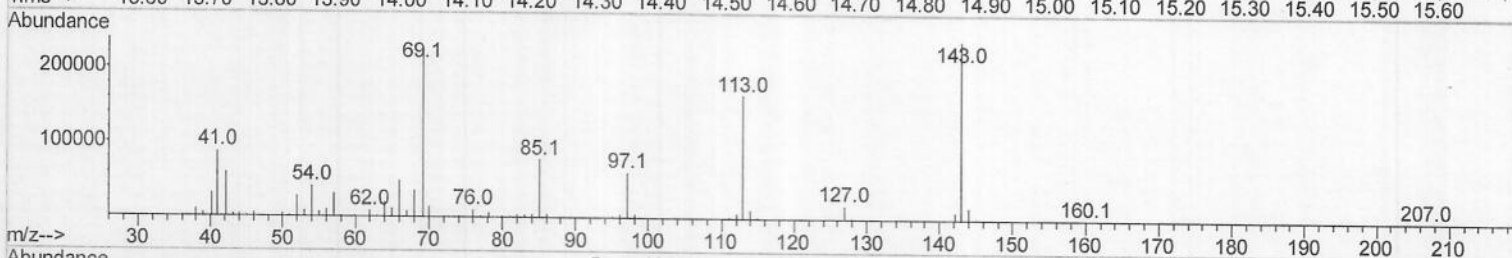
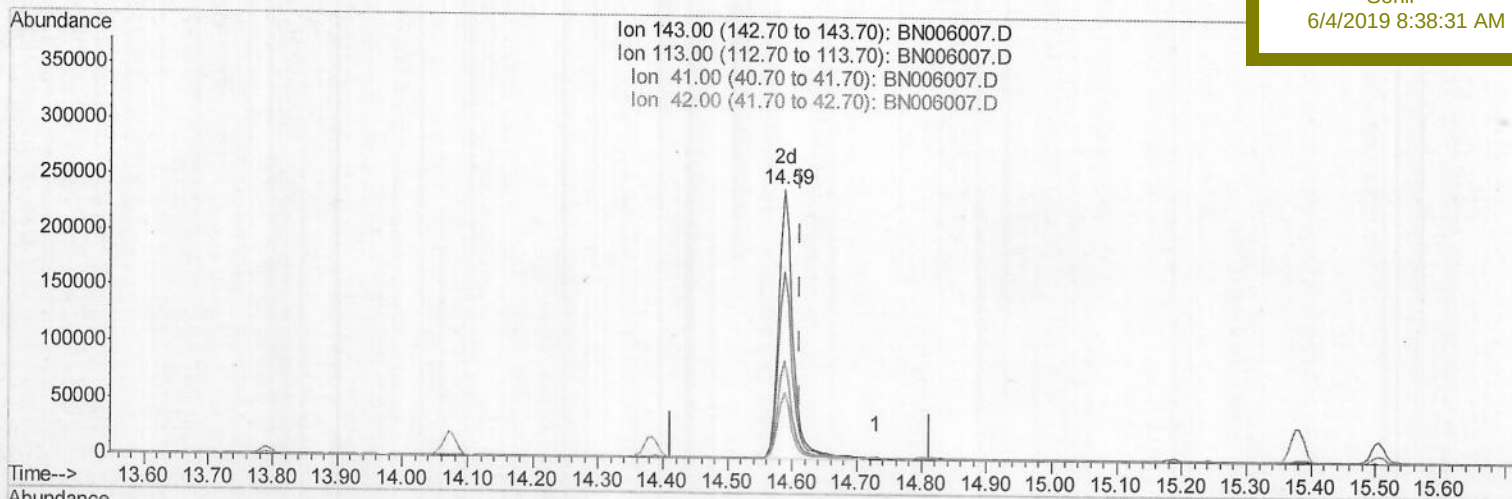
ClientSampleId :

BFH91

Manual Integrations
APPROVED

Sohil

6/4/2019 8:38:31 AM



(51) 4-Nitrophenol-d4 (S)

14.589min (-0.024) 28.50ng/ul m

response 378685

Ion Exp% Act%

143.00 100 100

113.00 82.50 69.01

41.00 47.90 36.48#

42.00 31.70 24.68#

JU
06/03/19

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060119\
 Data File : BN006007.D
 Acq On : 01 Jun 2019 23:13
 Operator : JU/SJ
 Sample : K2846-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 03 01:35:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 01 01:49:29 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 Client Sample ID :
 BFH91

Manual Integrations
 APPROVED

Sohil
 6/4/2019 8:38:31 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	353081	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	1597425	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	990467	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2227425	20.00	ng/ul	-0.02
77) Chrysene-d12	21.35	240	2121890	20.00	ng/ul	-0.03
85) Perylene-d12	23.63	264	2351350	20.00	ng/ul	-0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	44089	5.49	ng/uL	0.00
5) Phenol-d5	6.89	99	844790	26.99	ng/ul	-0.02
7) Bis-(2-Chloroethyl) ether-d	7.06	67	548068	30.70	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	683632	28.68	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	702041	27.79	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	371504	36.23	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	408126	42.74	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	663395	29.42	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	970287	32.83	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	2515649	34.45	ng/ul	-0.01
46) Acenaphthylene-d8	14.07	160	2844446	31.14	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.59	143	378685m	28.50	ng/ul	-0.02
57) Fluorene-d10	15.38	176	1984564	32.41	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	315066	34.70	ng/ul	-0.02
70) Anthracene-d10	17.24	188	3137925	33.10	ng/ul	-0.02
78) Pyrene-d10	19.54	212	3516766	32.82	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.49	264	3547163	33.81	ng/ul	-0.04

Target Compounds

					Ovalue
6) Phenol	6.92	94	37622	1.167	ng/ul 97
44) Dimethylphthalate	13.84	163	620218	8.498	ng/ul 99

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

JU
 06/03/19