

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122619\
Quantitation Report (QT Reviewed)

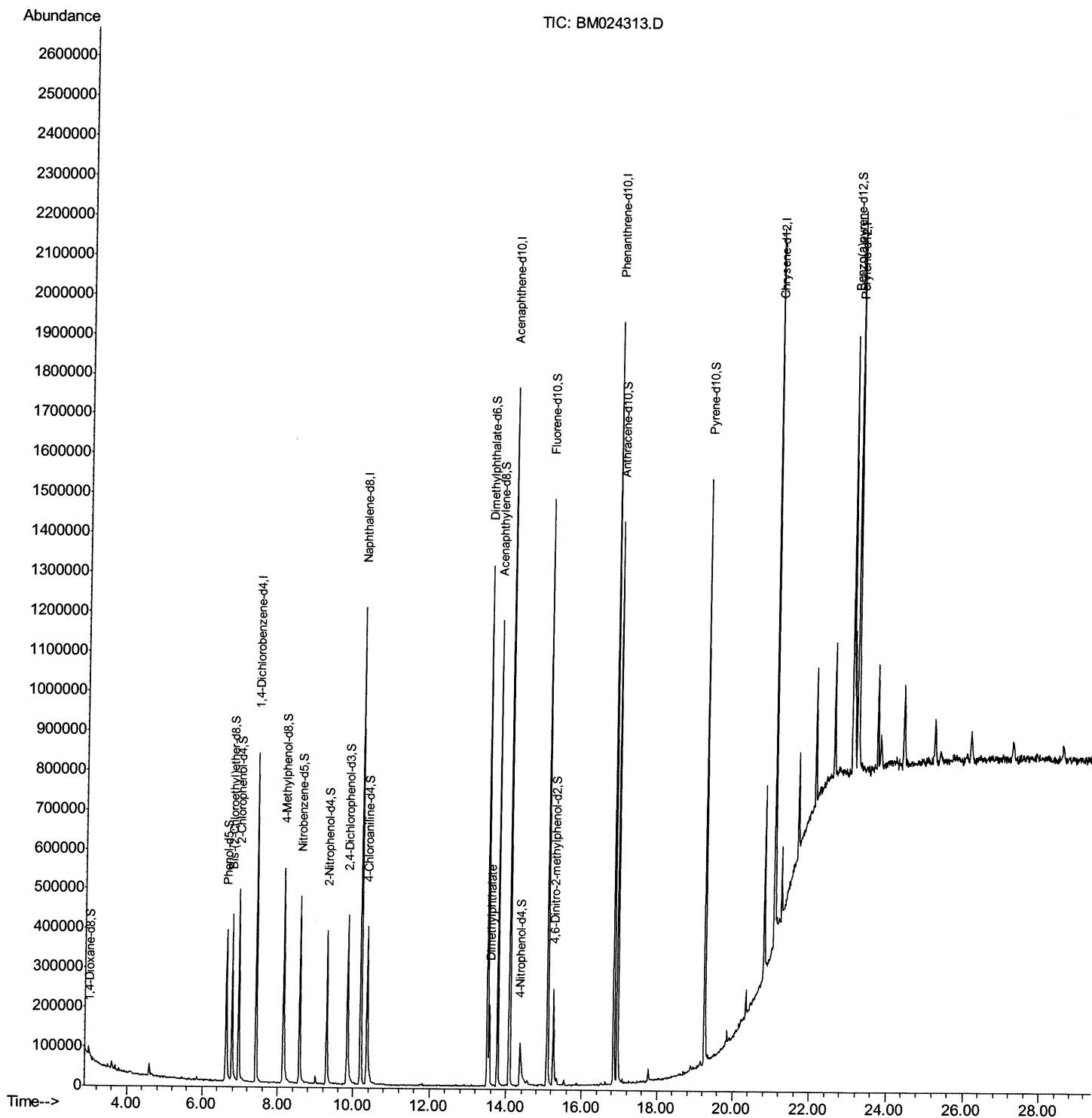
Data File : BM024313.D
Acq On : 27 Dec 2019 00:11
Operator : JU
Sample : K6279-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFEX8

Manual Integrations
APPROVED

mohammad
12/27/2019 3:21:12 PM

Quant Time: Dec 27 06:39:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 26 03:43:38 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122619\
Quantitation Report (Qedit)

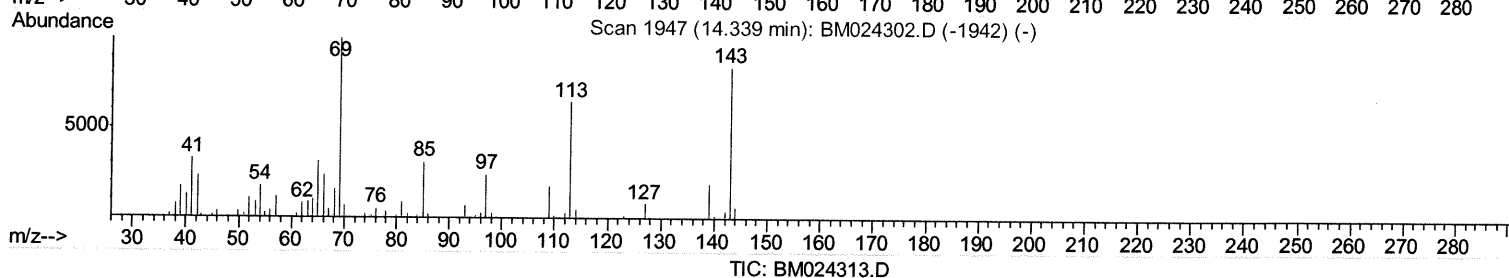
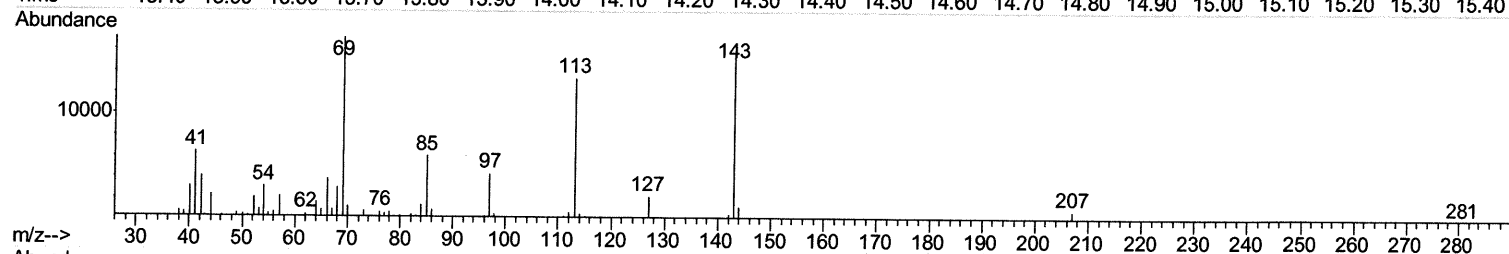
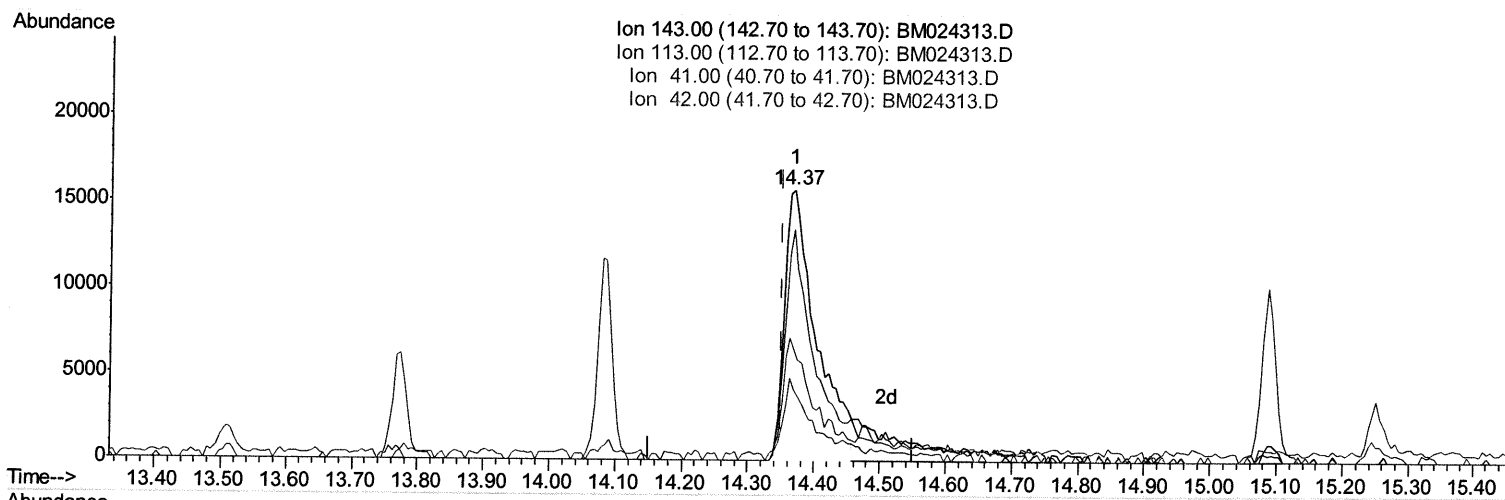
Data File : BM024313.D
Acq On : 27 Dec 2019 00:11
Operator : JU
Sample : K6279-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFEX8

Manual Integrations
APPROVED

mohammad
12/27/2019 3:21:12 PM

Quant Time: Dec 27 06:02:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 26 03:43:38 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.368min (+0.017) 6.98ng/ul

response 53055

Ion	Exp%	Act%
143.00	100	100
113.00	73.60	85.43
41.00	33.90	40.80#
42.00	22.80	26.53

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122619\
Quantitation Report (Qedit)

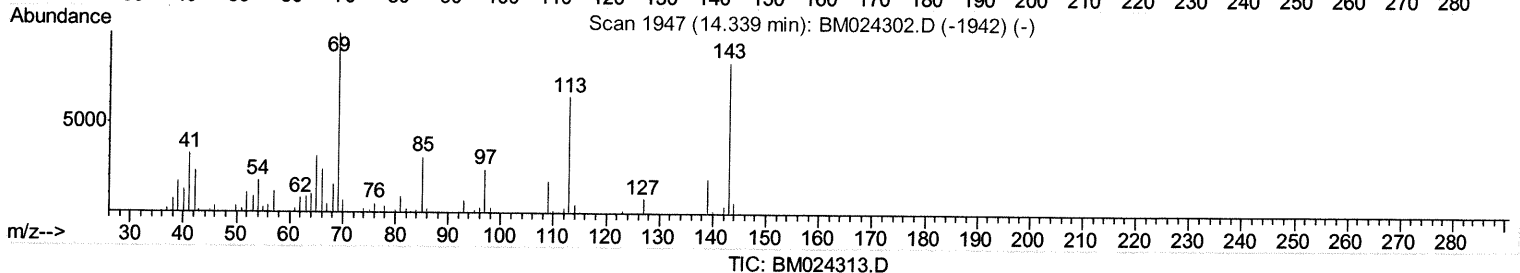
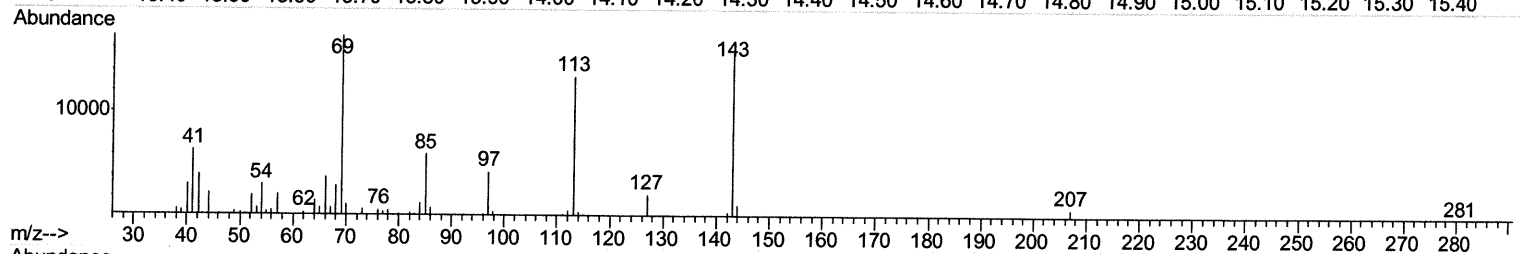
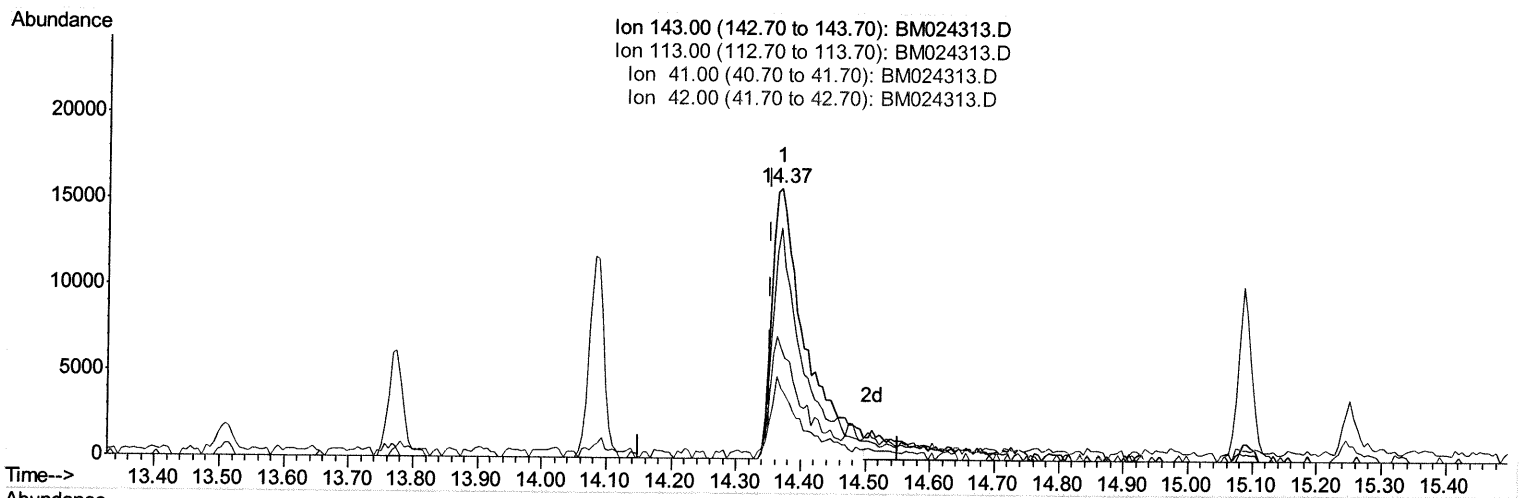
Data File : BM024313.D
Acq On : 27 Dec 2019 00:11
Operator : JU
Sample : K6279-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFEX8

Manual Integrations
APPROVED

mohammad
12/27/2019 3:21:12 PM

Quant Time: Dec 27 06:02:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 26 03:43:38 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.368min (+0.017) 7.63ng/ul m JU 12/27/19

response 57921

Ion	Exp%	Act%
143.00	100	100
113.00	73.60	85.43
41.00	33.90	40.80#
42.00	22.80	26.53

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122619\
Quantitation Report (QT Reviewed)

Data File : BM024313.D
Acq On : 27 Dec 2019 00:11
Operator : JU
Sample : K6279-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFEX8

Manual Integrations
APPROVED

mohammad
12/27/2019 3:21:12 PM

Quant Time: Dec 27 06:39:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 26 03:43:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	221113	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	955476	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.09	164	572108	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.84	188	1041308	20.00	ng/ul	-0.01
78) Chrysene-d12	21.06	240	817036	20.00	ng/ul	-0.01
86) Perylene-d12	23.19	264	1007602	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	18645	3.73	ng/uL	0.00
5) Phenol-d5	6.63	99	258290	12.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	224230	17.86	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.96	132	219882	14.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	227605	13.30	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	117826	17.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	125488	16.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	189881	12.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	269743	15.13	ng/ul	0.00
44) Dimethylphthalate-d6	13.51	166	873941	20.66	ng/ul	-0.01
47) Acenaphthylene-d8	13.77	160	773997	15.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	57921m	7.63	ng/ul	0.02
58) Fluorene-d10	15.09	176	593158	15.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	55654	8.76	ng/ul	0.00
71) Anthracene-d10	16.94	188	767711	16.20	ng/ul	0.00
79) Pyrene-d10	19.25	212	715615	18.39	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.05	264	749890	14.98	ng/ul	-0.02

ju 12/27/19

Target Compounds				Qvalue
45) Dimethylphthalate	13.56	163	132010	3.002 ng/ul 99

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