

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\

Data File : BM025680.D

Acq On : 21 Mar 2020 03:22

Operator : CG/JU

Sample : L1972-07

Misc :

ALS Vial : 26 Sample Multiplier: 1

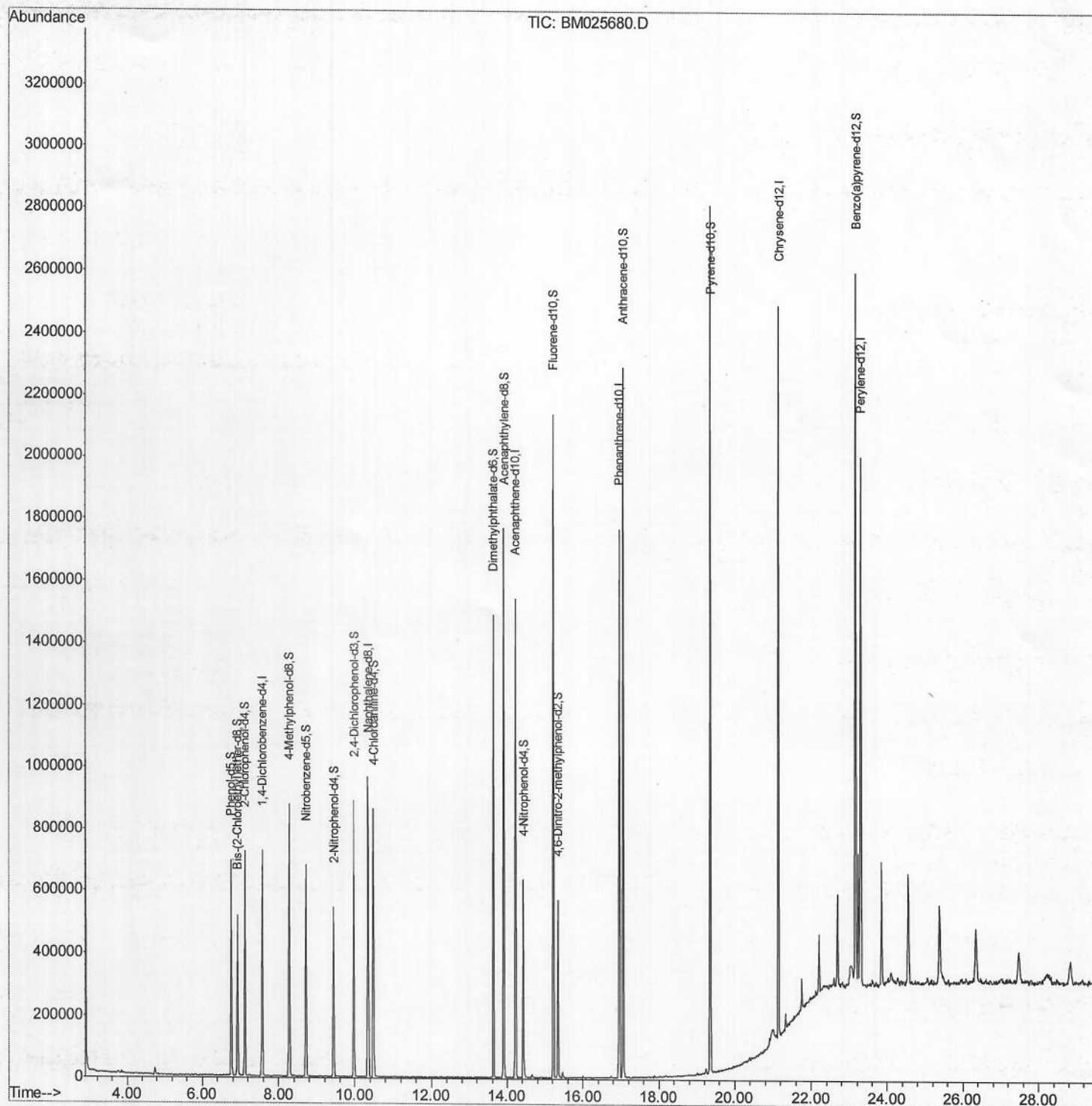
Quant Time: Mar 21 04:25:46 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M

Quant Title : SVOA CALIBRATION

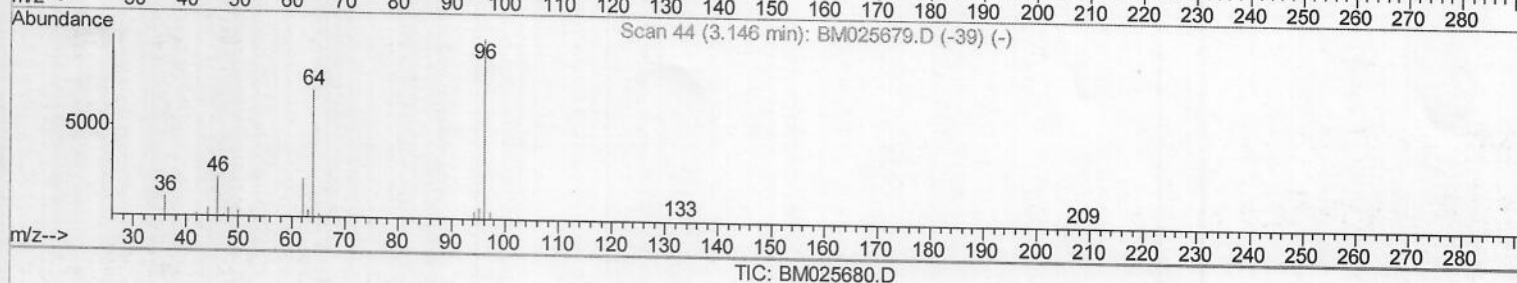
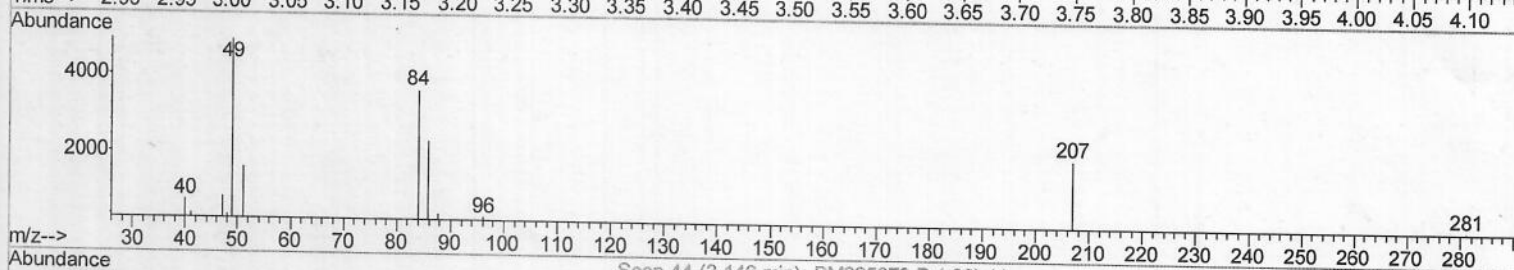
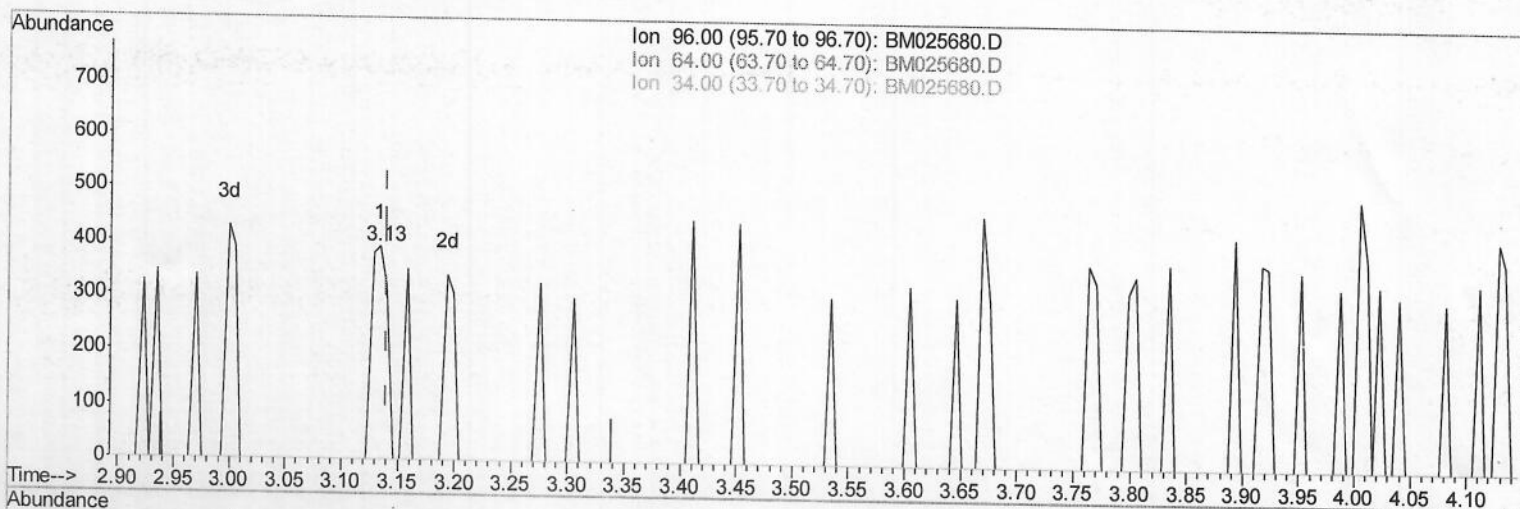
QLast Update : Fri Mar 20 23:10:07 2020

Response via : Initial Calibration



Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032020\
Data File : BM025680.D
Acq On : 21 Mar 2020 03:22
Operator : CG/JU
Sample : L1972-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Mar 23 11:25:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 20 11:44:27 2020
Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.134min (-0.006) 0.08ng/uL

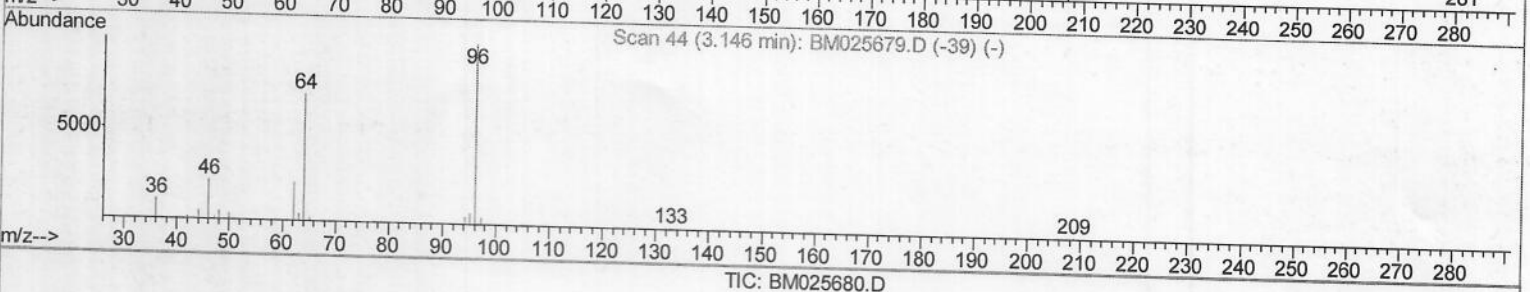
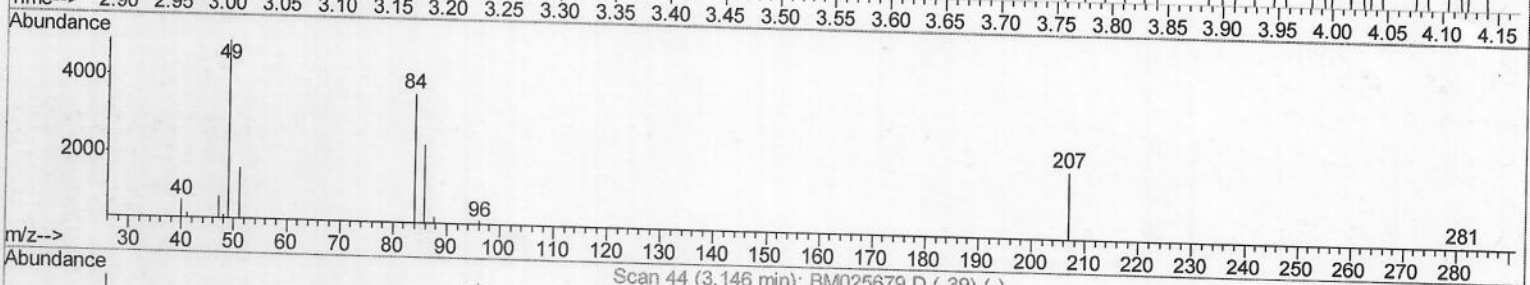
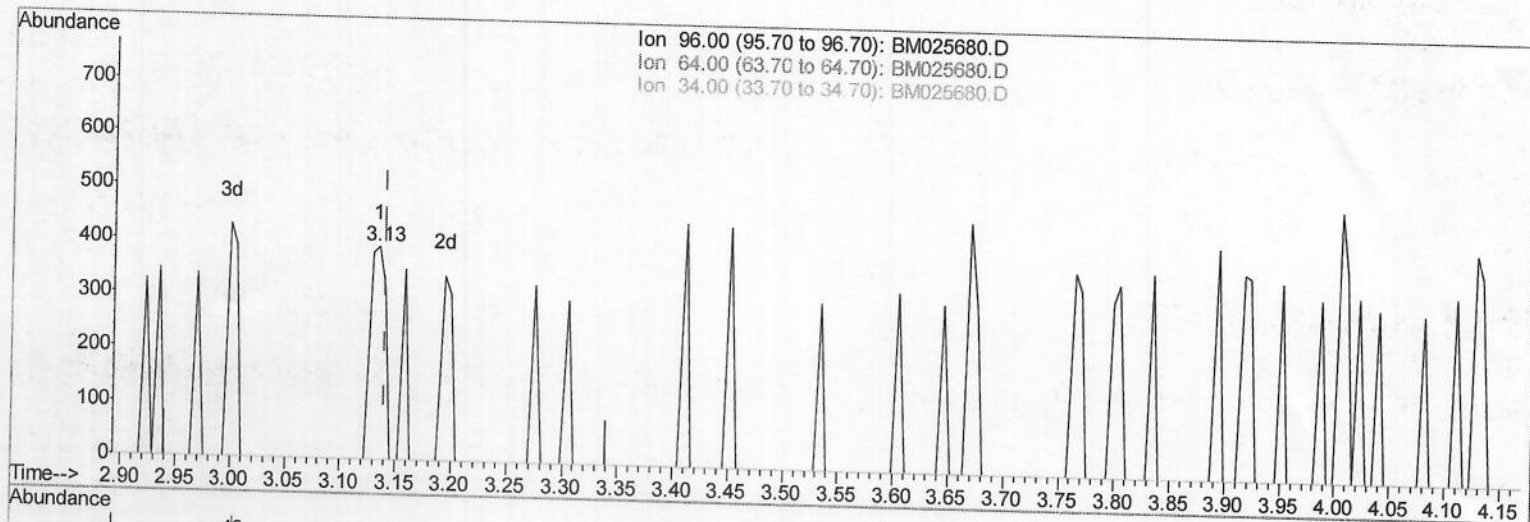
response 384

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032020\
 Data File : BM025680.D
 Acq On : 21 Mar 2020 03:22
 Operator : CG/JU
 Sample : L1972-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Quant Time: Mar 23 10:31:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 20 23:10:07 2020
 Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.134min (-0.006) 0.11ng/uL m

response 507

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

JU
03/24/2020

TIC: BM025680.D

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
 Data File : BM025680.D
 Acq On : 21 Mar 2020 03:22
 Operator : CG/JU
 Sample : L1972-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Quant Time: Mar 21 04:25:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 20 23:10:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	196583	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	805714	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	499325	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	1052204	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1032752	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1209208	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.76	99	385167	24.83	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.92	67	222385	25.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	326632	25.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	313254	24.57	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	159471	26.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	170996	26.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	320072	24.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	451386	29.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	968919	25.53	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1212618	26.67	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	157077	21.74	ng/ul	0.00
58) Fluorene-d10	15.21	176	820760	24.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	114363	17.81	ng/ul	0.00
71) Anthracene-d10	17.06	188	1249765	25.43	ng/ul	0.00
79) Pyrene-d10	19.36	212	1346533	27.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	1558612	25.18	ng/ul	0.00

Target Compounds

Ovalue

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