

Quantitation Report (Qedit)

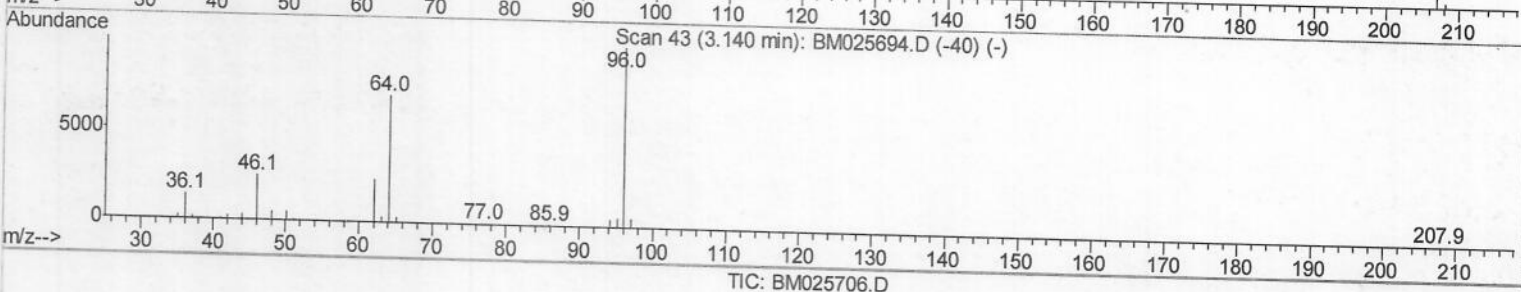
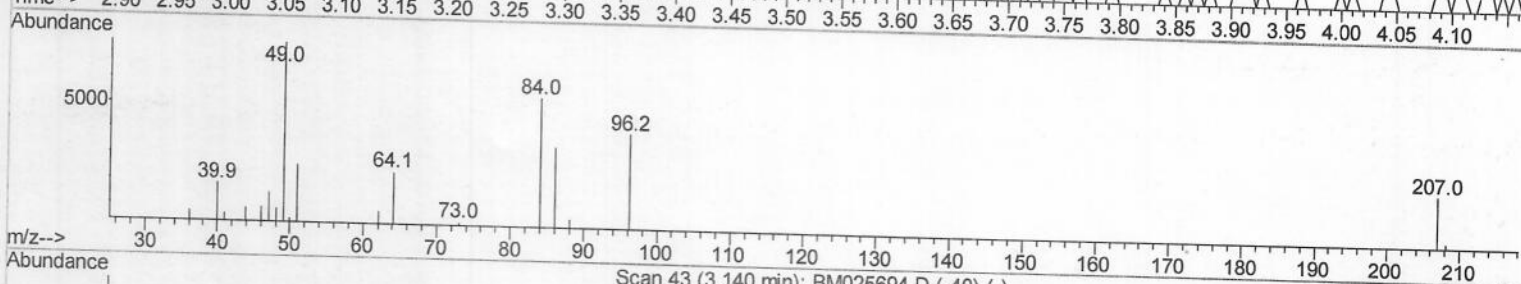
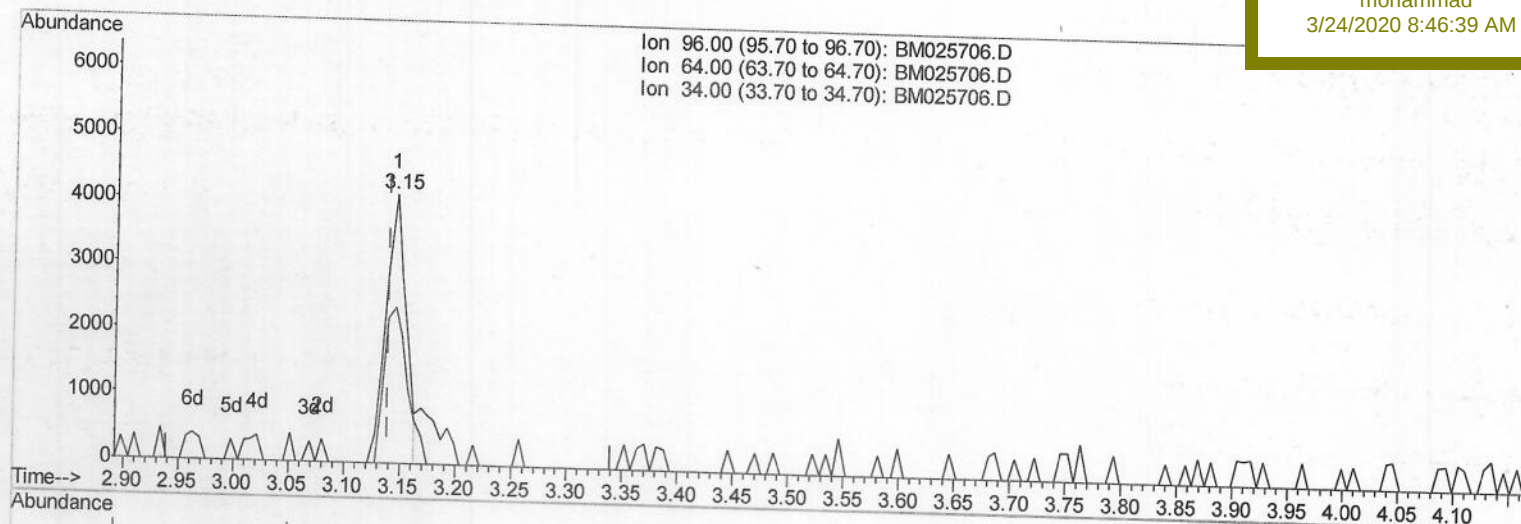
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032320\
 Data File : BM025706.D
 Acq On : 23 Mar 2020 23:43
 Operator : CG/JU
 Sample : L1890-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: Mar 24 02:22:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 00:45:06 2020
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 C0DB2

Manual Integrations
 APPROVED

mohammad
 3/24/2020 8:46:39 AM



TIC: BM025706.D

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

3.146min (+0.006) 1.17ng/uL

response 5096

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	57.85#
34.00	0.00	0.00
0.00	0.00	0.00

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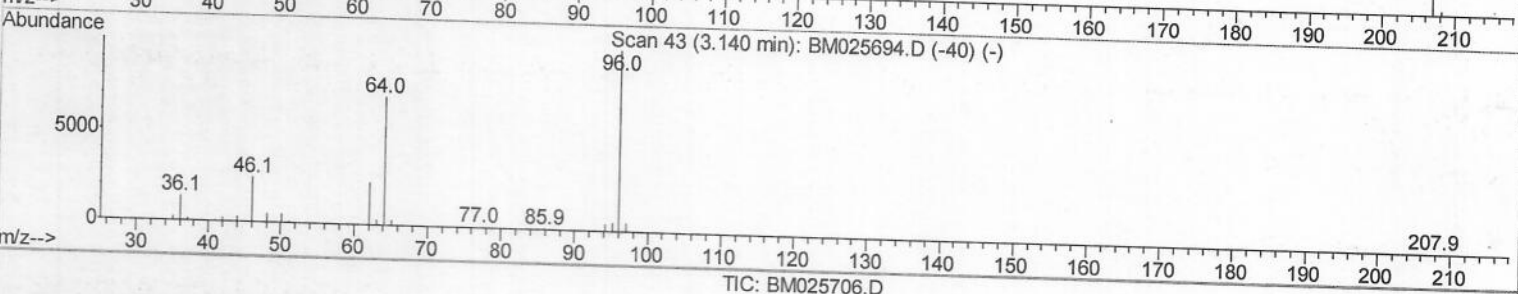
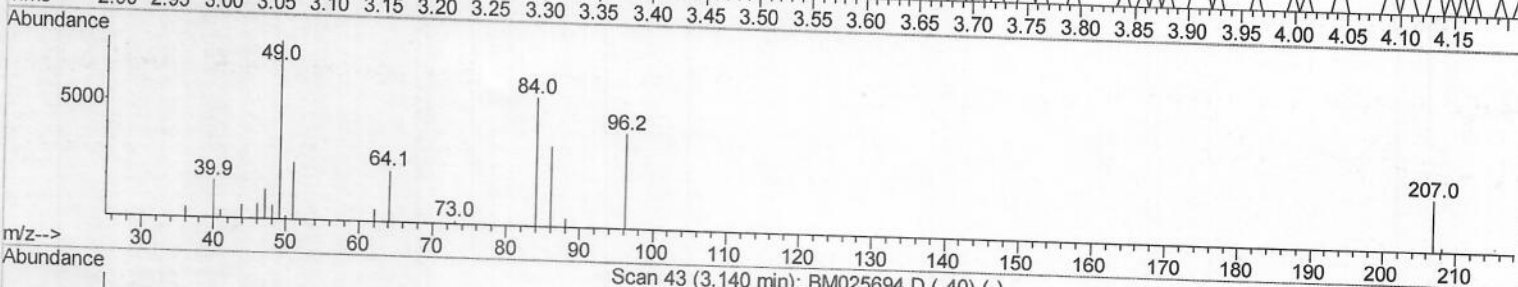
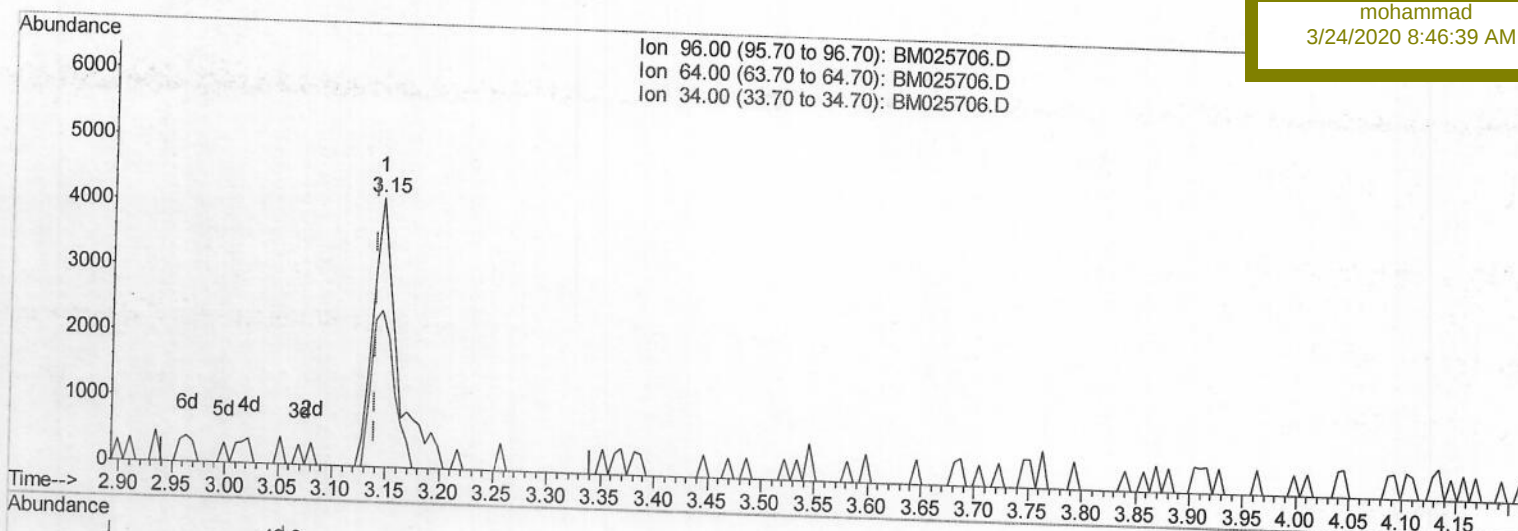
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(3) 1,4-Dioxane-d8 (S)

3.146min (+0.006) 1.45ng/uL m

response 6327

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	57.85#
34.00	0.00	0.00
0.00	0.00	0.00

JU
 03/26/2020

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	183466	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	756903	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	456060	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	975239	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1058174	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1199075	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	6327m ⁷	1.45	ng/uL	0.00
5) Phenol-d5	6.76	99	91052	6.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	243343	29.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	287738	24.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	177647	14.93	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	178857	31.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	187603	31.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	331848	27.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	26660	1.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1189814	34.33	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1368916	32.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	35786	5.42	ng/ul	0.00
58) Fluorene-d10	15.21	176	1045925	34.38	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	168320	28.29	ng/ul	0.00
71) Anthracene-d10	17.06	188	1760564	38.65	ng/ul	0.00
79) Pyrene-d10	19.35	212	1941009	38.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	2470197	40.24	ng/ul	0.00

Target Compounds

45) Dimethylphthalate	13.67	163	206313	5.718	ng/ul	Ovalue 99
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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