

Quantitation Report (Qedit)

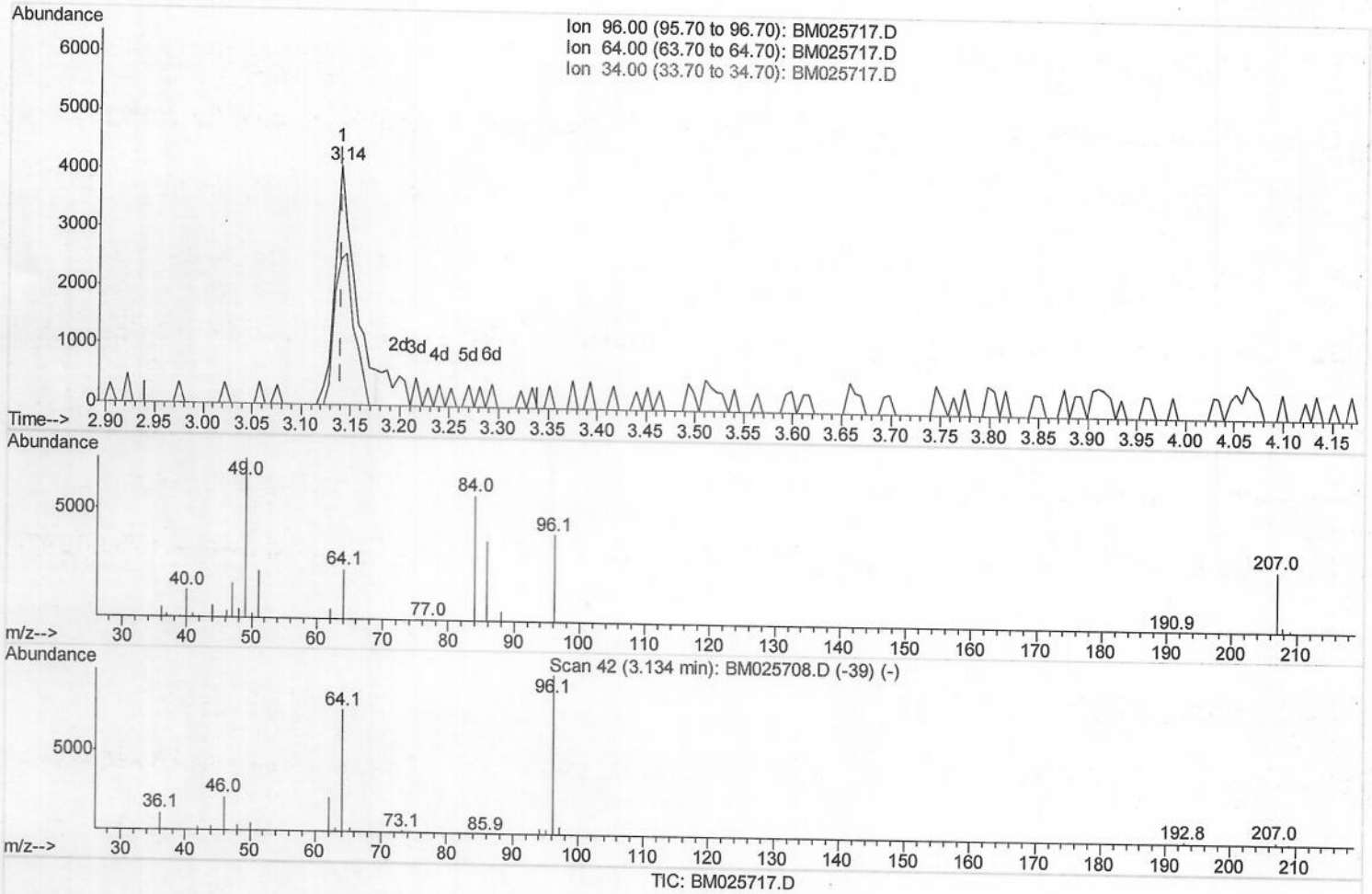
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032320\
 Data File : BM025717.D
 Acq On : 24 Mar 2020 06:54
 Operator : CG/JU
 Sample : L1890-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DJ5

Manual Integrations
 APPROVED

mohammad
 3/24/2020 8:51:02 AM

Quant Time: Mar 24 07:40:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 07:32:43 2020
 Response via : Initial Calibration



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

3.140min (-0.000) 1.53ng/uL

response 5820

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	60.46#
34.00	0.00	0.00
0.00	0.00	0.00

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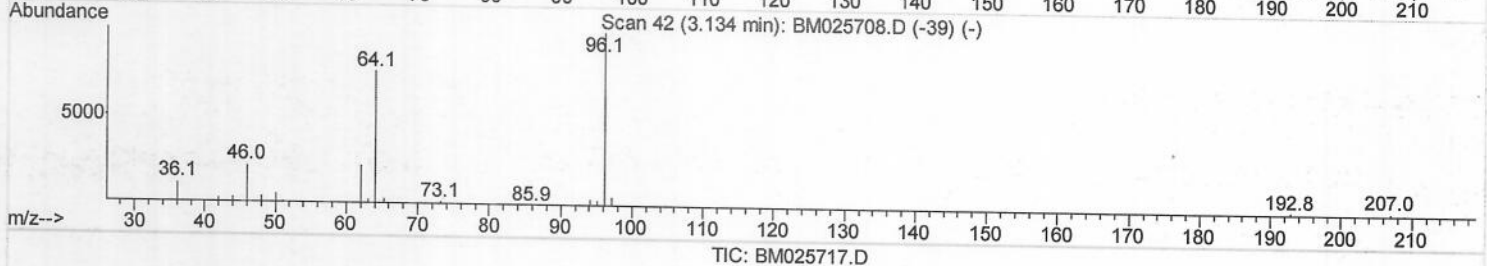
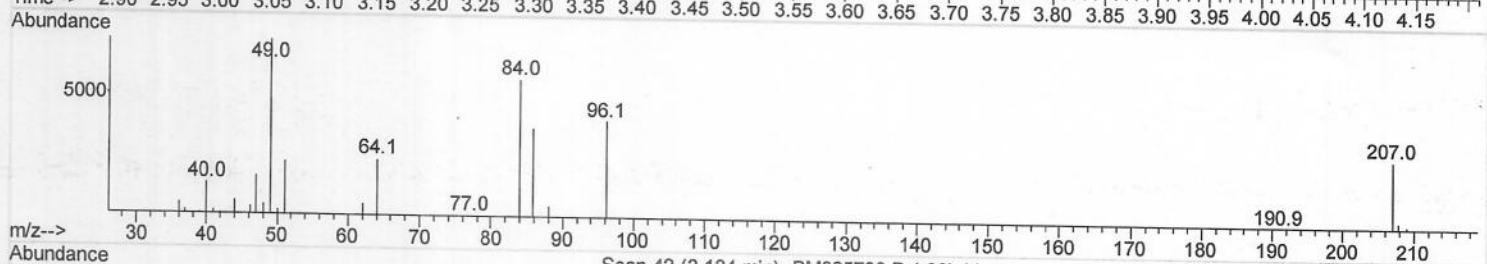
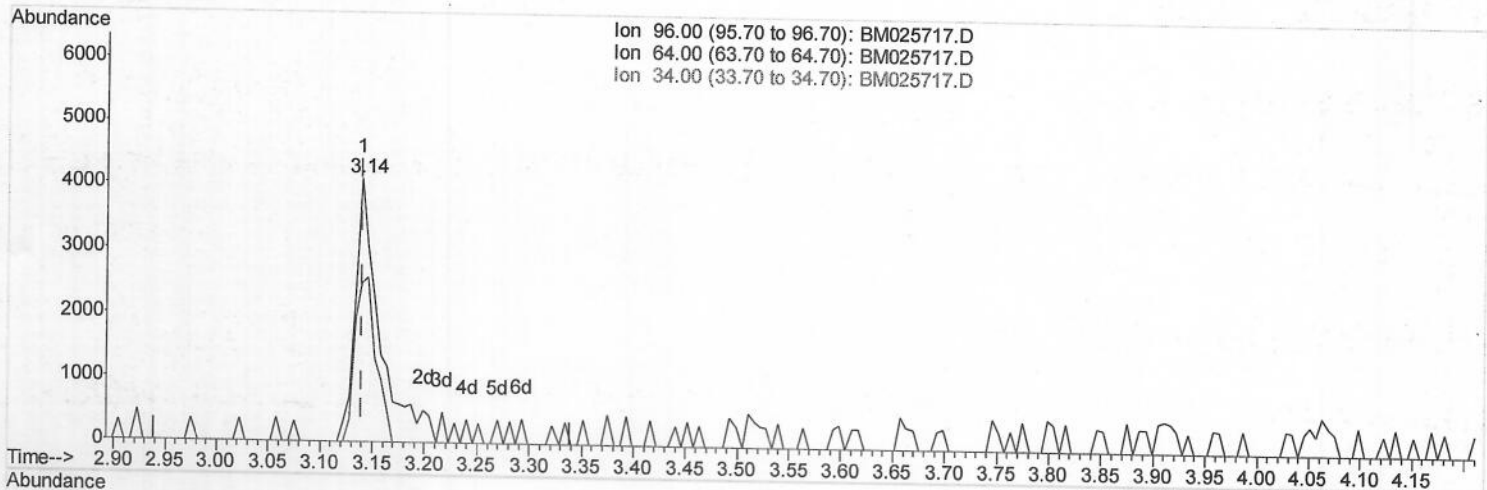
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(3) 1,4-Dioxane-d8 (S)

3.140min (-0.000) 1.76ng/uL m

response 6670

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	60.46#
34.00	0.00	0.00
0.00	0.00	0.00

JU
 03/26/2020

Quantitation Report (QT Reviewed)

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mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	159206	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	647790	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	409191	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	894056	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	985246	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	1102925	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	6670m	1.76	ng/uL	0.00
5) Phenol-d5	6.76	99	93036	7.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	222402	31.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	271757	26.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	172937	16.75	ng/ul	-0.01
19) Nitrobenzene-d5	8.72	128	165784	34.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	175071	34.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	310006	29.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	25828	2.12	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1167125	37.53	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1323708	35.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	41787	7.06	ng/ul	0.00
58) Fluorene-d10	15.21	176	1053828	38.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	178435	32.71	ng/ul	0.00
71) Anthracene-d10	17.06	188	1849679	44.29	ng/ul	0.00
79) Pyrene-d10	19.35	212	2022210	42.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	2571551	45.54	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.67	163	142054	4.388	ng/ul	Ovalue 99

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

JU
 03/26/2020

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