

Quantitation Report (Qedit)

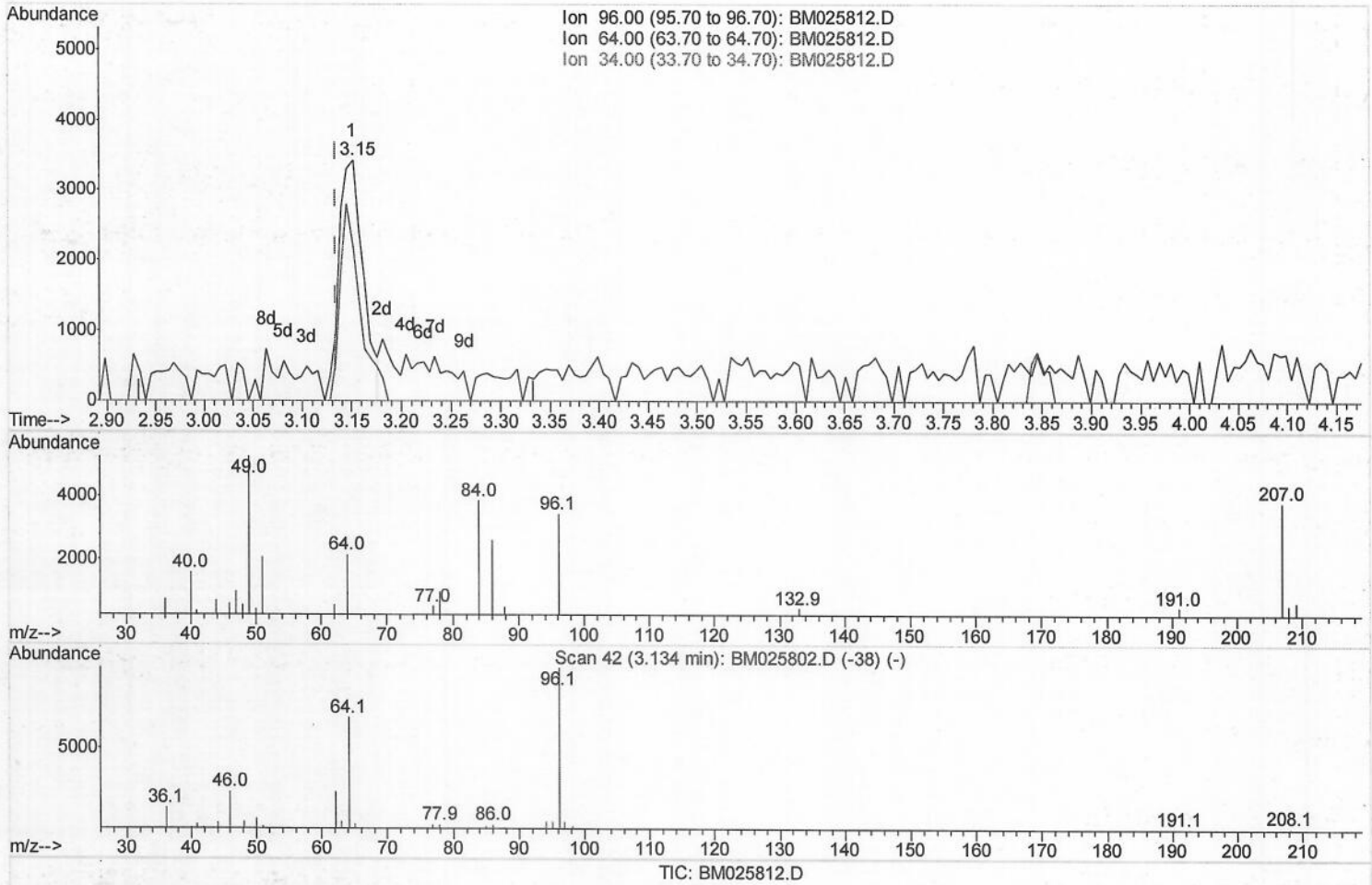
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032620\
 Data File : BM025812.D
 Acq On : 26 Mar 2020 22:30
 Operator : CG/JU
 Sample : L1968-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DD8

Manual Integrations
 APPROVED

mohammad
 3/30/2020 8:30:58 AM

Quant Time: Mar 27 01:56:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 27 00:56:05 2020
 Response via : Initial Calibration



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

3.151min (+0.017) 1.20ng/uL

response 5762

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	62.99
34.00	0.00	0.00
0.00	0.00	0.00

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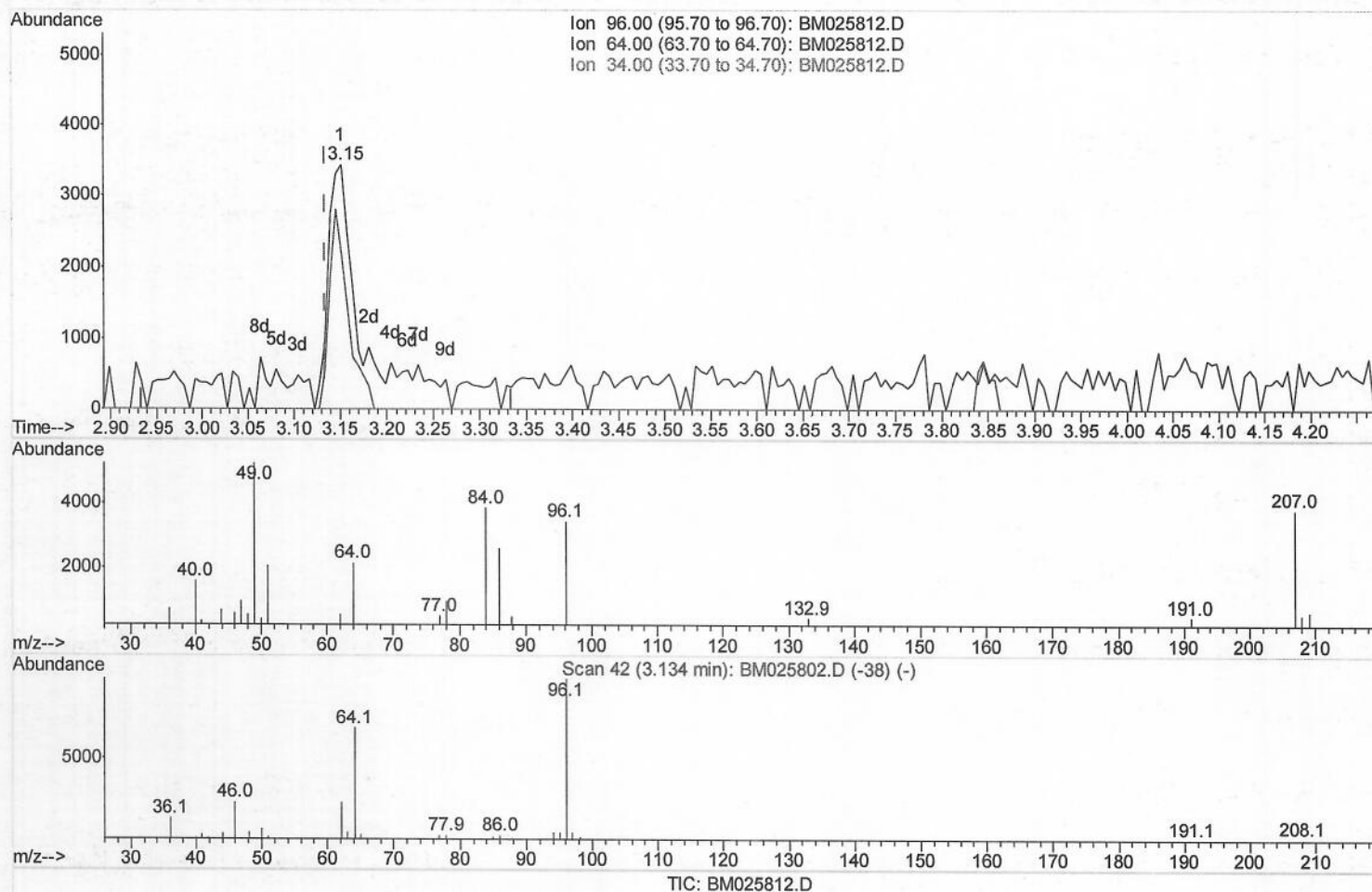
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(3) 1,4-Dioxane-d8 (S)

3.151min (+0.017) 1.74ng/uL m >

response 8405

Ion	Exp%	Act%
96.00	100	100
64.00	75.60	62.99
34.00	0.00	0.00
0.00	0.00	0.00

JU
 03/31/2020

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	7.60	152	202140	20.00	ng/ul	0.04
18) Naphthalene-d8	10.35	136	705069	20.00	ng/ul	0.02
36) Acenaphthene-d10	14.20	164	426368	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	925947	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1031126	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	1147984	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	8405m>	1.74	ng/uL	0.02
5) Phenol-d5	6.76	99	83342	5.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	249499	27.40	ng/ul	0.01
9) 2-Chlorophenol-d4	7.11	132	296210	22.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	164721	12.57	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	183575	35.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	196844	35.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	339096	29.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	14125	1.07	ng/ul	0.01
44) Dimethylphthalate-d6	13.62	166	1094589	33.78	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	1339707	34.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	28614	4.64	ng/ul	0.00
58) Fluorene-d10	15.20	176	990465	34.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	154200	27.29	ng/ul	0.00
71) Anthracene-d10	17.05	188	1596373	36.91	ng/ul	0.00
79) Pyrene-d10	19.34	212	1779925	35.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2201628	37.46	ng/ul	0.00

Target Compounds

					Ovalue	
10) 2-Chlorophenol	7.15	128	36143	2.652	ng/ul	96
28) Naphthalene	10.39	128	46448	1.210	ng/ul	96
32) Caprolactam	11.26	113	6692	1.790	ng/ul	91
37) 1,2,4,5-Tetrachlorobenzene	12.38	216	680812	50.486	ng/ul	99
45) Dimethylphthalate	13.67	163	48965	1.452	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.00	216	981757	69.193	ng/uL	99
74) Pentachlorobenzene	14.53	250	17071	1.081	ng/uL	97

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

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