

Quantitation Report (Qedit)

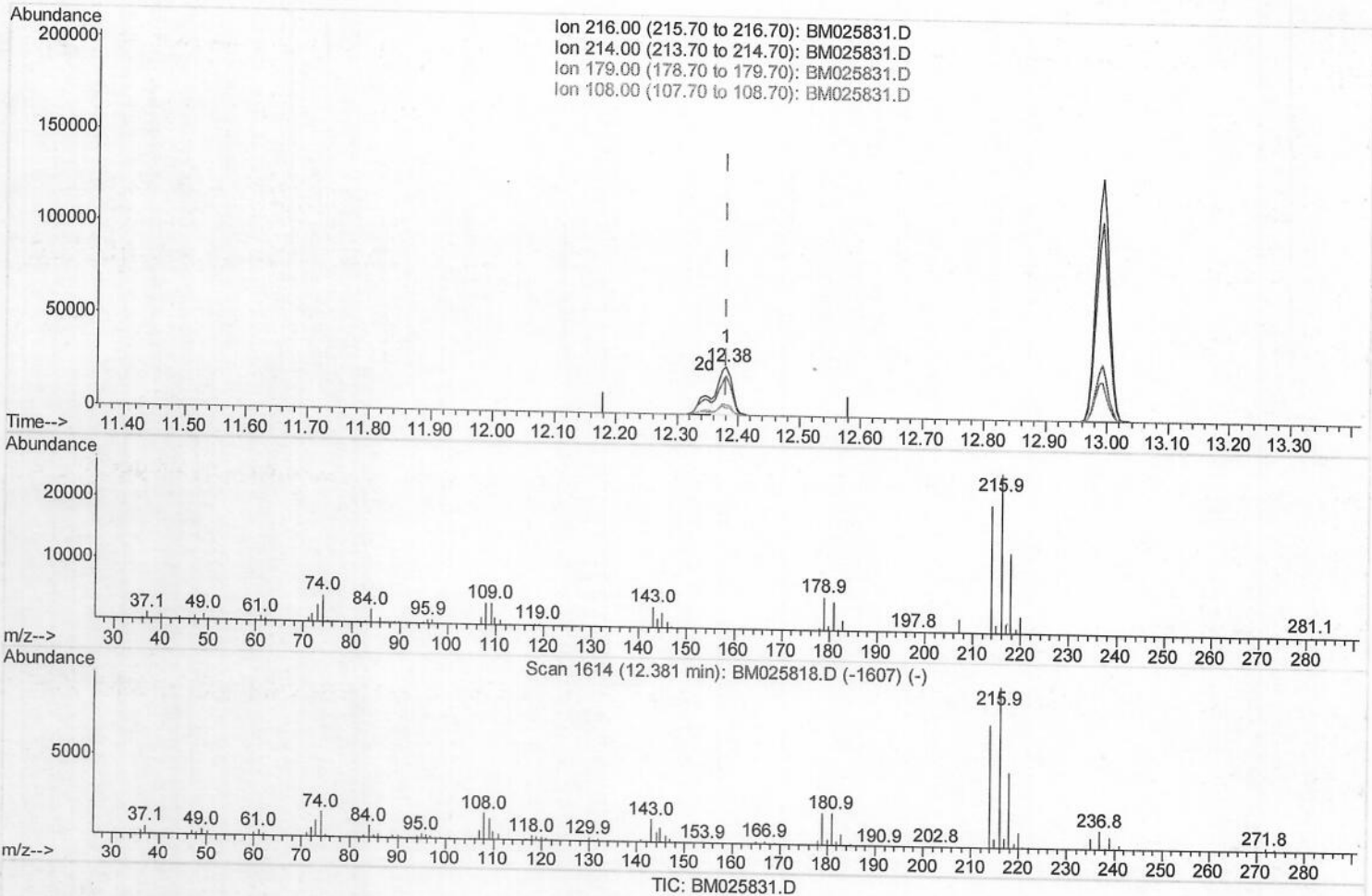
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032620\
 Data File : BM025831.D
 Acq On : 27 Mar 2020 10:33
 Operator : CG/JU
 Sample : L2005-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CODE8

Manual Integrations
 APPROVED

mohammad
 3/30/2020 8:31:35 AM

Quant Time: Mar 27 11:53:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 26 18:34:50 2020
 Response via : Initial Calibration



(37) 1,2,4,5-Tetrachlorobenzene

12.380min (-0.000) 2.09ng/ul

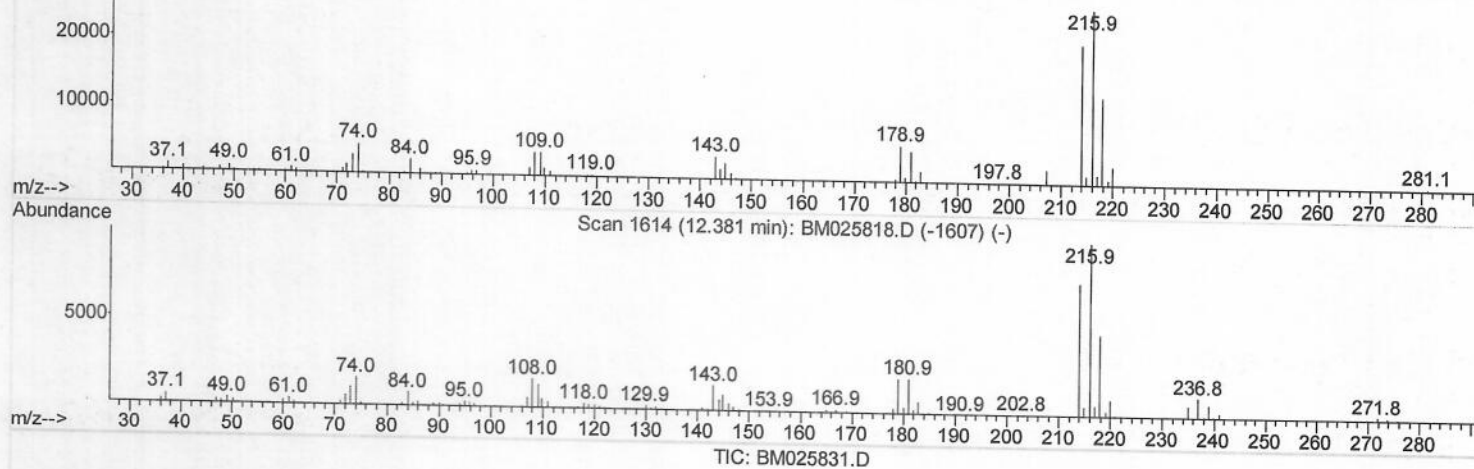
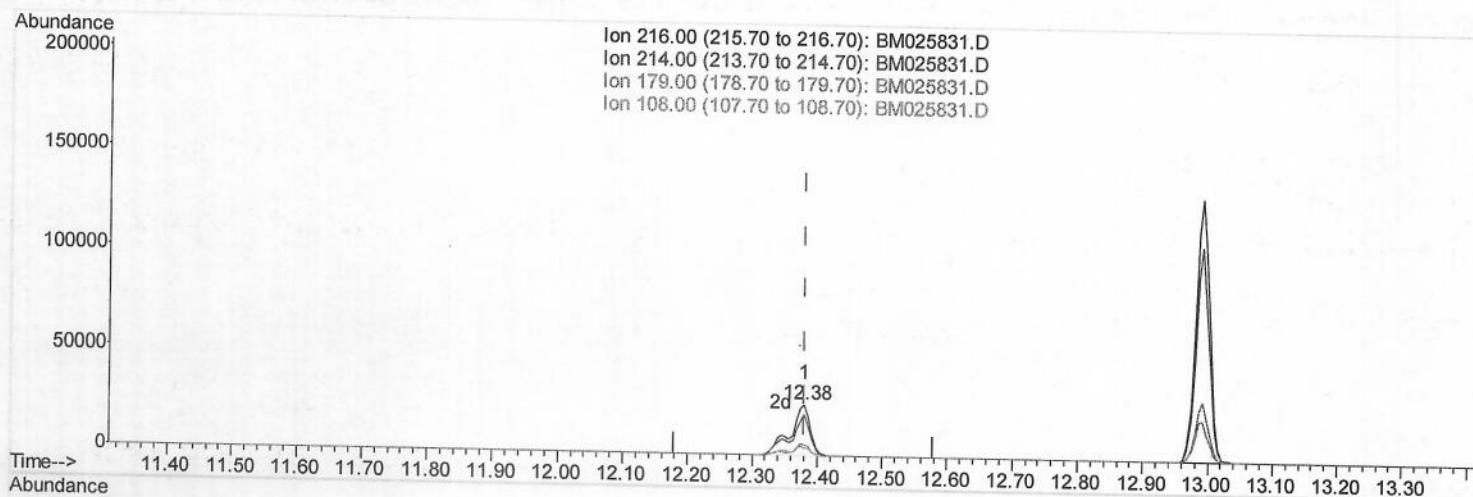
response 40650

Ion	Exp%	Act%
216.00	100	100
214.00	77.40	80.18
179.00	20.70	21.79
108.00	16.30	14.20

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12.380min (-0.000) 2.90ng/ul m

Ion	Exp%	Act%
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216.00	100	100
214.00	77.40	80.18
179.00	20.70	21.79
108.00	16.30	14.20

7 JU
03/31/2020

Quantitation Report (QT Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	231962	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	982476	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	613874	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	1351692	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1554690	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	1755095	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	5714	1.03	ng/uL	0.00
5) Phenol-d5	6.75	99	106476	5.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	317813	30.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	365016	24.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	219027	14.56	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	236989	32.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	253412	32.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	446609	28.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	26225	1.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	1583412	33.94	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	1908002	34.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	43382	4.88	ng/ul	0.00
58) Fluorene-d10	15.20	176	1419289	34.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	244475	29.64	ng/ul	0.00
71) Anthracene-d10	17.04	188	2321025	36.76	ng/ul	0.00
79) Pyrene-d10	19.34	212	2579805	34.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	3294770	36.67	ng/ul	0.00
Target Compounds						
37) 1,2,4,5-Tetrachlorobenzene	12.38	216	56385m	2.904	ng/ul	Ovalue
45) Dimethylphthalate	13.67	163	200001	4.118	ng/ul	97
73) 1,2,3,4-Tetrachlorobenzene	12.99	216	192932	9.315	ng/uL	95

JU
 03/31/2020

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

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