

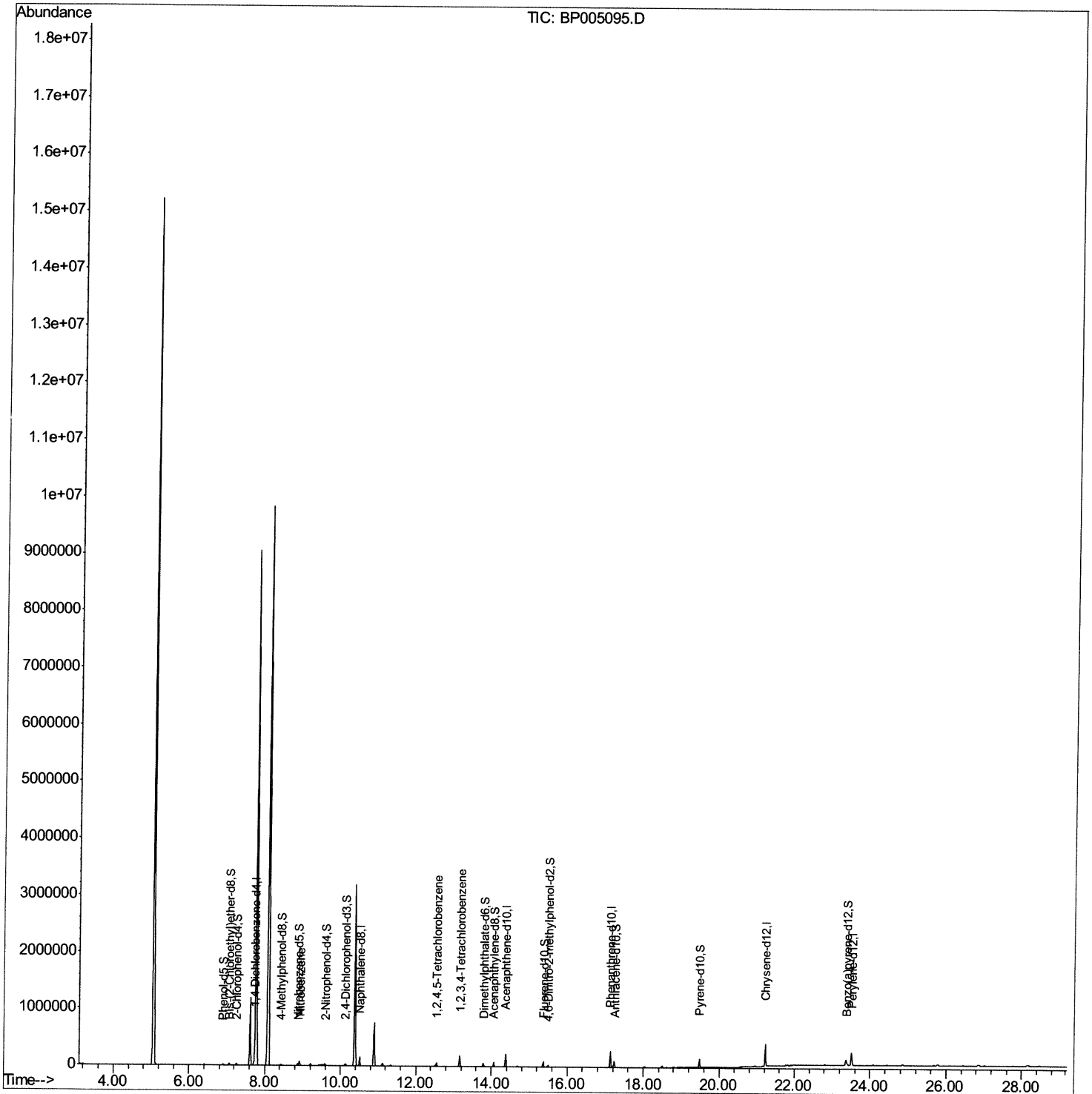
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP032921\
Data File : BP005095.D
Acq On : 30 Mar 2021 09:07
Operator : CG/JU
Sample : M1783-04DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0G10DL

Manual Integrations
APPROVED

mohammad
3/30/2021 4:12:51 PM

Quant Time: Mar 30 09:49:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 29 15:02:46 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

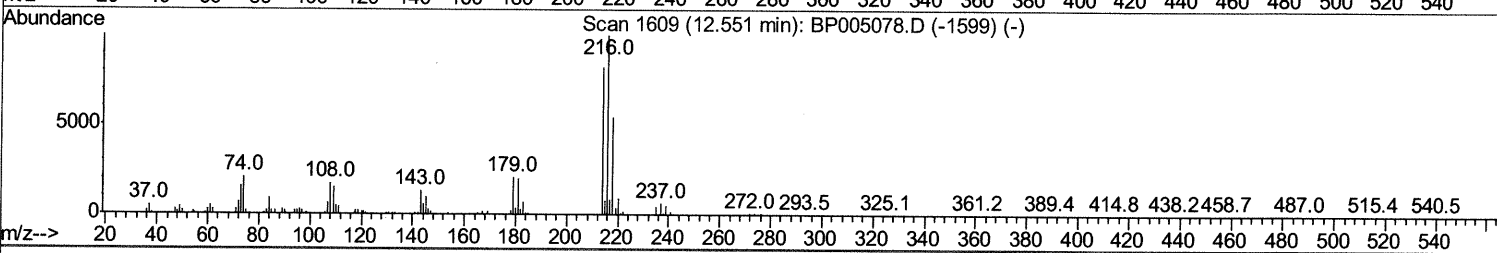
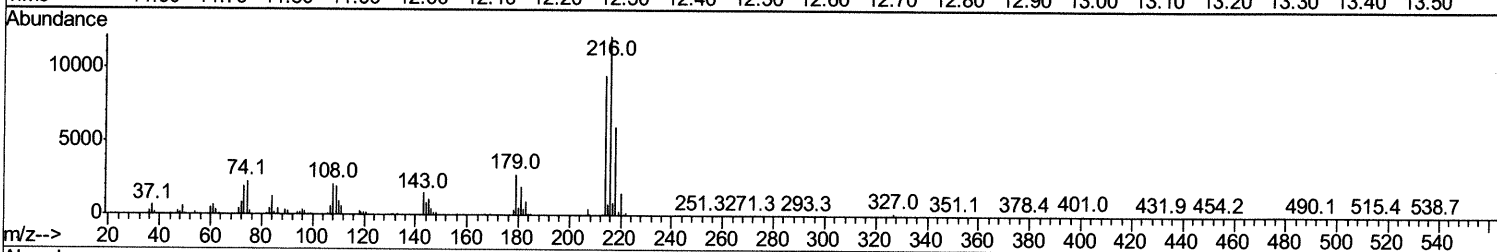
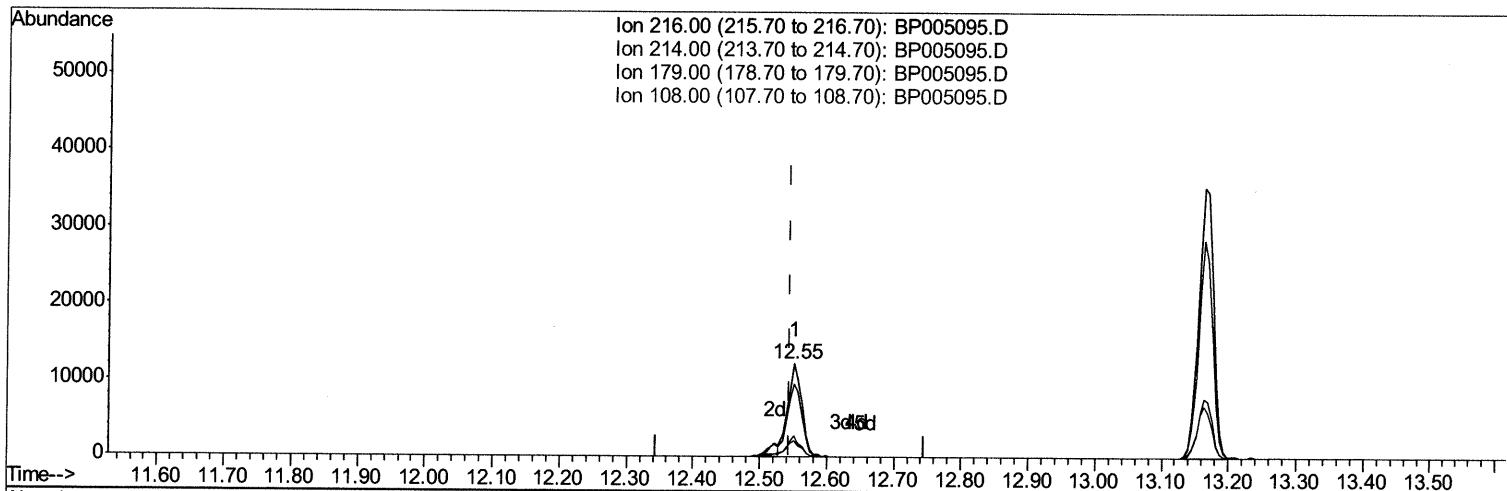
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Quant Time: Mar 30 09:47:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 29 15:02:46 2021
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TIC: BP005095.D

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

12.551min (+0.006) 7.40ng/ul

response 17898

Ion	Exp%	Act%
216.00	100	100
214.00	76.70	78.23
179.00	25.00	22.76
108.00	17.30	17.26

Quantitation Report (Qedit)

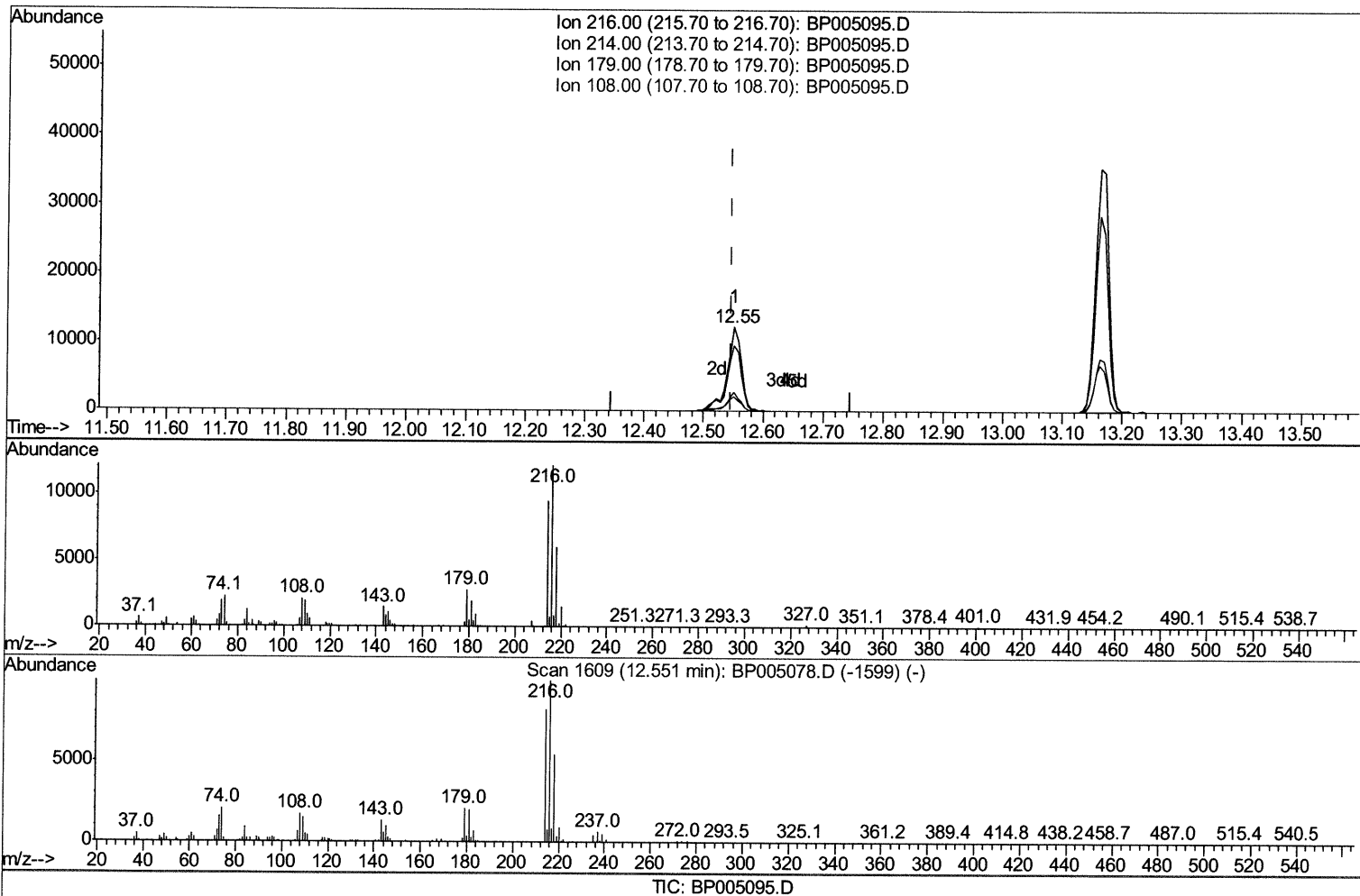
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(37) 1,2,4,5-Tetrachlorobenzene

12.551min (+0.006) 8.33ng/ul m 04/01/21 JY

response 20147

Ion	Exp%	Act%
216.00	100	100
214.00	76.70	78.23
179.00	25.00	22.76
108.00	17.30	17.26

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 BNA_P
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 3/30/2021 4:12:51 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	30155	20.00	ng/ul	0.01
18) Naphthalene-d8	10.52	136	115938	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.37	164	72869	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	162725	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	172295	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	158582	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	6.89	99	3962	1.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	9810	7.22	ng/ul	0.01
9) 2-Chlorophenol-d4	7.25	132	10935	5.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	7097	3.58	ng/ul	0.01
19) Nitrobenzene-d5	8.88	128	6240	7.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	6891	7.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	11590	6.28	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.79	166	38666	7.31	ng/ul	0.00
47) Acenaphthylene-d8	14.07	160	46707	7.12	ng/ul	0.01
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.37	176	34048	7.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.50	200	5020	4.67	ng/ul	0.00
71) Anthracene-d10	17.23	188	56132	7.66	ng/ul	0.00
79) Pyrene-d10	19.47	212	69199	8.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	69116	8.48	ng/ul	0.00

Target Compounds

					Ovalue
20) Nitrobenzene	8.92	77	46074	19.173 ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.55	216	20147m>	8.330 ng/ul>	04/01/21 JU
73) 1,2,3,4-Tetrachlorobenzene	13.16	216	54445	21.982 ng/uL	99

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