

Quantitation Report (Qedit)

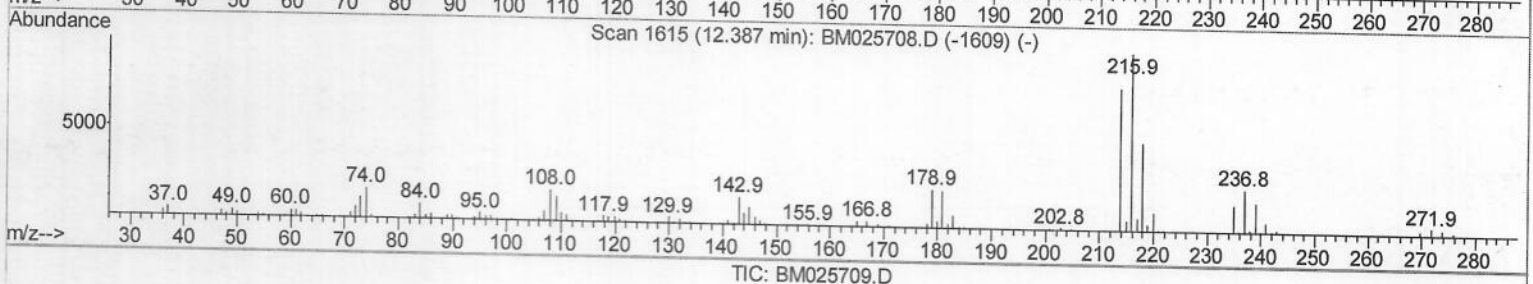
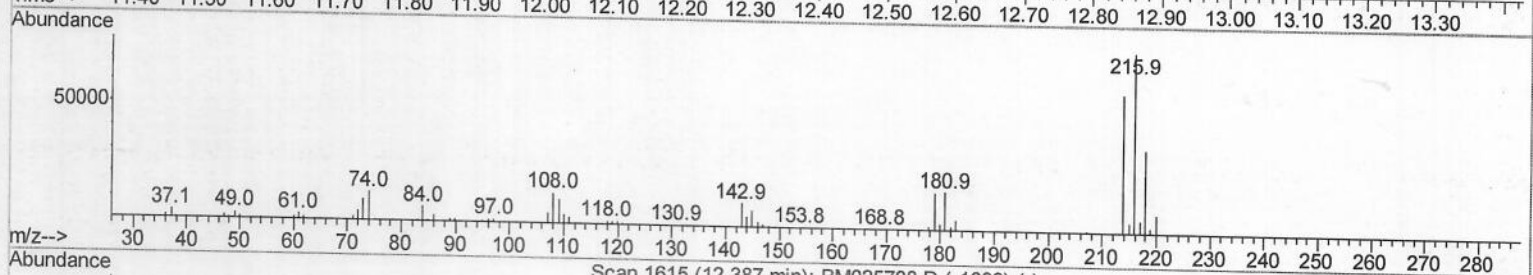
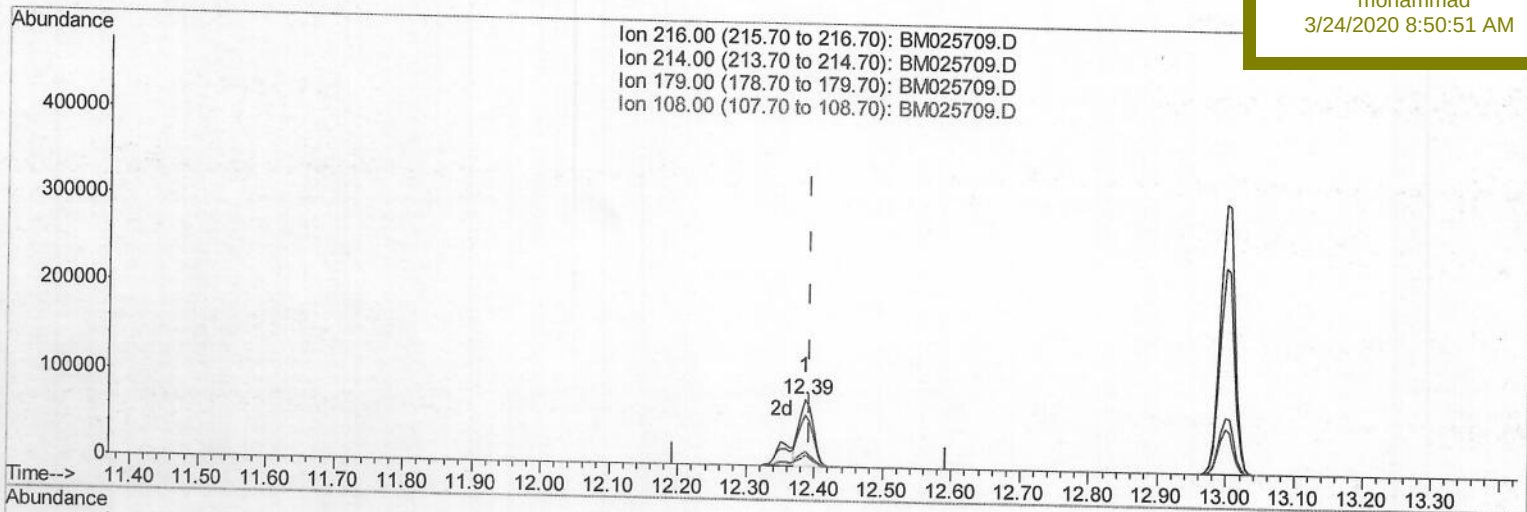
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032320\
 Data File : BM025709.D
 Acq On : 24 Mar 2020 02:07
 Operator : CG/JU
 Sample : L1890-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 C0DD1

Manual Integrations
APPROVED

mohammad
 3/24/2020 8:50:51 AM

Quant Time: Mar 24 04:08:48 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



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

12.387min (-0.006) 7.06ng/ul

response 110602

Ion	Exp%	Act%
216.00	100	100
214.00	77.40	76.51
179.00	20.70	21.23
108.00	16.30	16.89

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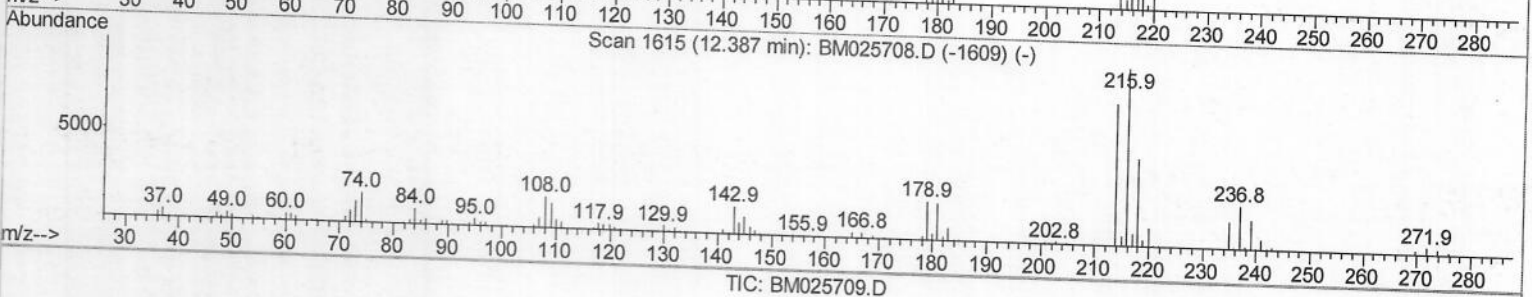
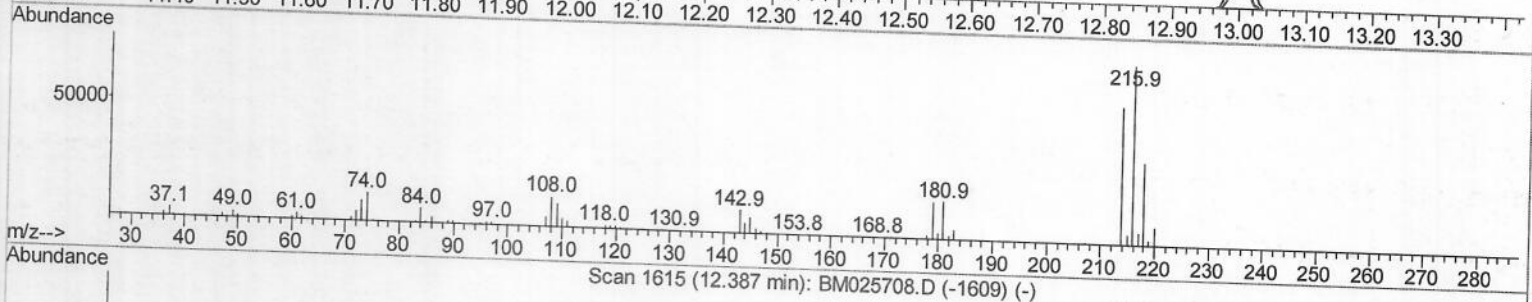
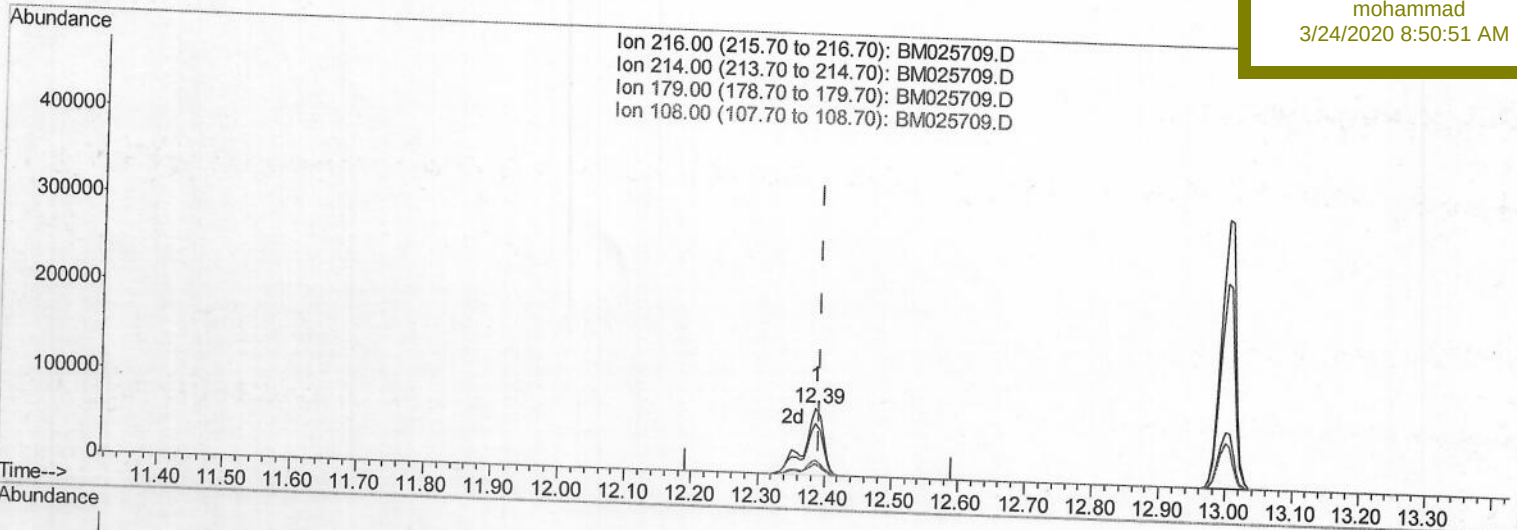
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(37) 1,2,4,5-Tetrachlorobenzene

12.387min (-0.006) 9.95ng/ul m >

response 155951

Ion	Exp%	Act%
216.00	100	100
214.00	77.40	76.51
179.00	20.70	21.23
108.00	16.30	16.89

JU
 03/26/2020

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	196839	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	795020	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	495581	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	1069270	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1148026	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	1289525	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	6138	1.31	ng/uL	0.00
5) Phenol-d5	6.76	99	106621	6.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	285022	32.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	337570	26.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	209392	16.40	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	213299	36.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	232737	37.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	408002	31.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	27842	1.87	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1480091	39.30	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1736118	38.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	45533	6.35	ng/ul	0.00
58) Fluorene-d10	15.21	176	1292191	39.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	215199	32.99	ng/ul	0.00
71) Anthracene-d10	17.06	188	2033220	40.71	ng/ul	0.00
79) Pyrene-d10	19.36	212	2236627	40.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	2769508	41.95	ng/ul	0.00
Target Compounds						
6) Phenol	6.78	94	32969	2.032	ng/ul	96
20) Nitrobenzene	8.76	77	46465	3.228	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.39	216	155951m>	9.949	ng/ul	99
45) Dimethylphthalate	13.67	163	101522	2.589	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.00	216	466334	28.461	ng/uL	99
74) Pentachlorobenzene	14.54	250	51225	2.809	ng/uL	97

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

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