

Quantitation Report (QT/LSC Reviewed)

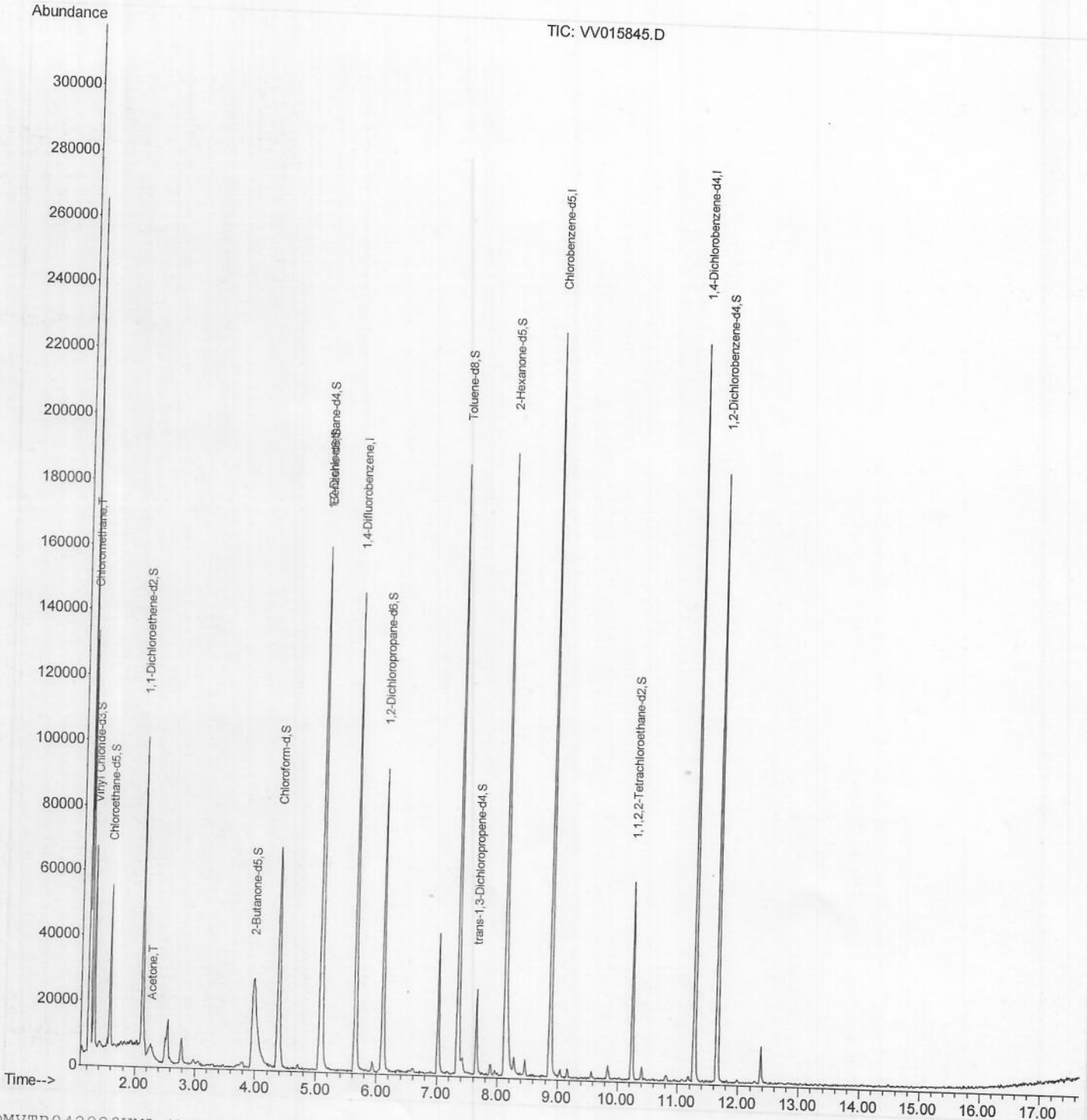
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV043020\
Data File : VV015845.D
Acq On : 30 Apr 2020 19:42
Operator : SY/MD
Sample : L2431-18
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
Client Sampled :
ETKS7

Quant Time: May 02 05:16:55 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri May 01 01:42:43 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

apatel
5/4/2020 12:34:54 PM



Quantitation Report (Qedit)

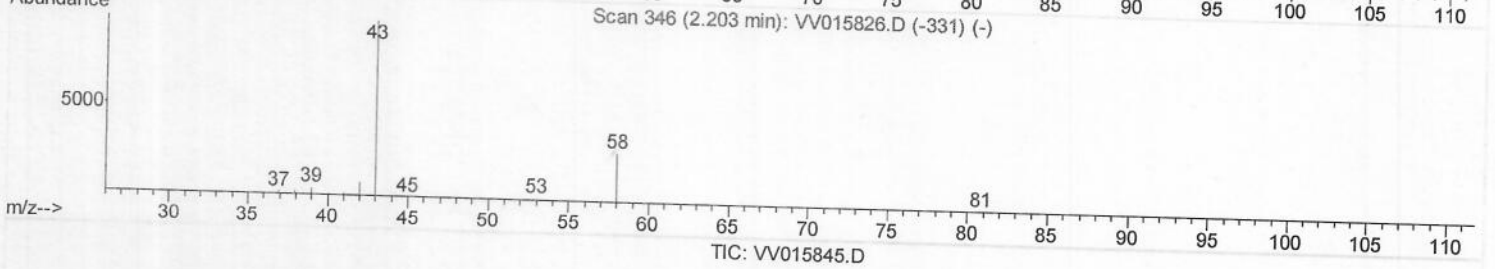
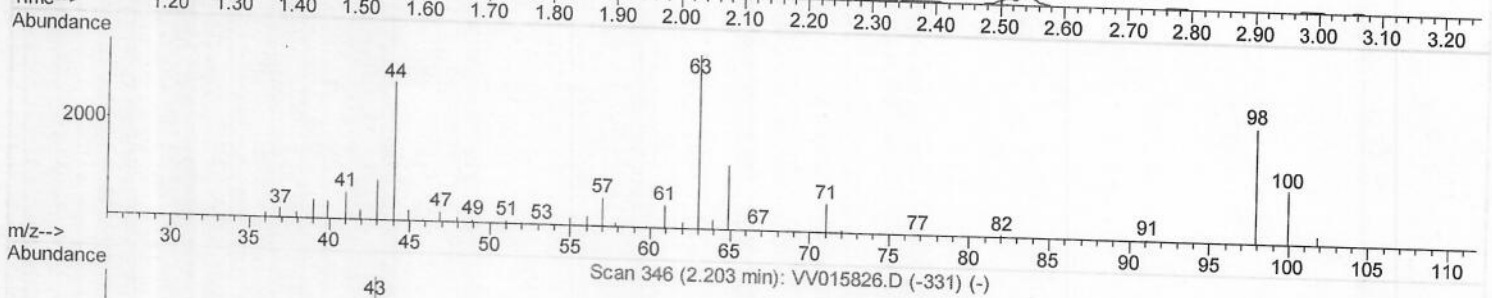
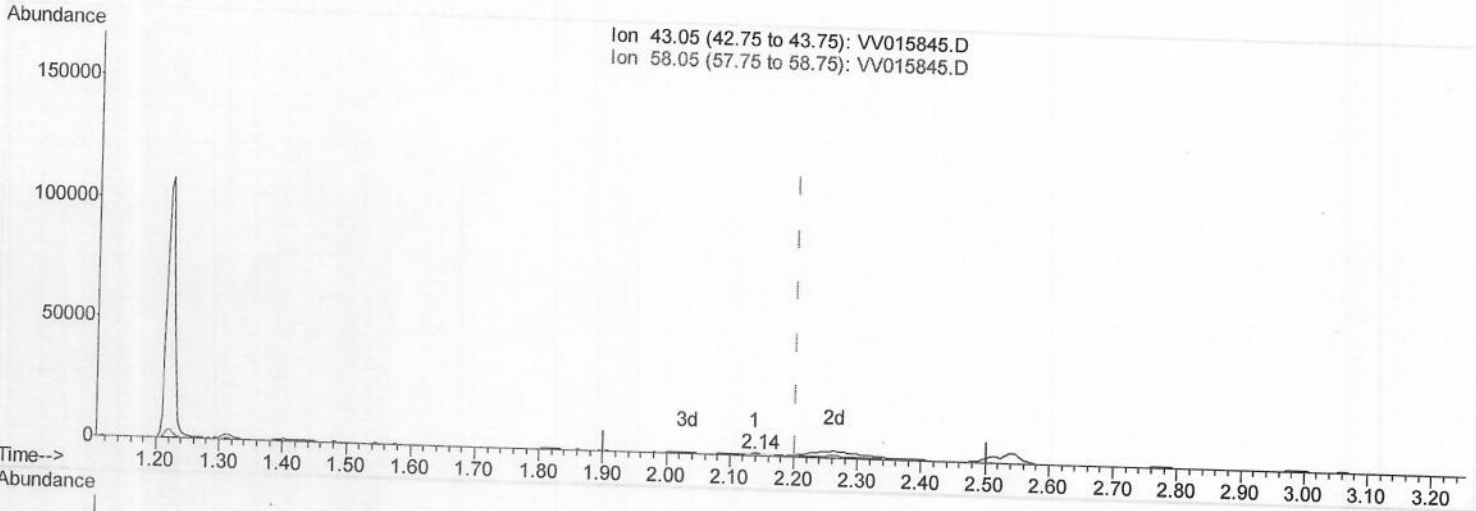
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 ETKS7

Quant Time: Mav 01 01:48:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 01 01:42:43 2020
 Response via : Initial Calibration

Manual Integrations
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(13) Acetone (T)
 2.138min (-0.064) 0.69ug/L
 response 922

Ion	Exp%	Act%
43.05	100	100
58.05	28.80	14.10
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: May 02 05:16:55 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	114593	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	113599	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	53205	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	34553	5.77	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	115.40%		
7) Chloroethane-d5	1.58	69	30696	5.32	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	106.40%		
11) 1,1-Dichloroethene-d2	2.12	63	50274	3.84	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	76.80%		
20) 2-Butanone-d5	3.97	46	95099	49.46	ug/L	0.05
Spiked Amount	50.000	Range 40 - 130	Recovery =	98.92%		
24) Chloroform-d	4.38	84	67826	4.86	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	97.20%		
26) 1,2-Dichloroethane-d4	5.06	65	40435	5.18	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	103.60%		
32) Benzene-d6	5.07	84	131838	4.86	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	97.20%		
36) 1,2-Dichloropropane-d6	6.10	67	41596	4.80	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	96.00%		
41) Toluene-d8	7.34	98	116574	4.53	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	90.60%		
43) trans-1,3-Dichloropropene-	7.65	79	13772	4.11	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	82.20%		
46) 2-Hexanone-d5	8.12	63	63650	38.96	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	77.92%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	27125	4.20	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	84.00%		
64) 1,2-Dichlorobenzene-d4	11.65	152	41595	4.60	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	92.00%		
Target Compounds						
3) Chloromethane	1.24	50	79705	9.387	ug/L	Ovalue 98
13) Acetone	2.26	43	13340m >	9.991	ug/L	

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

MD
 05/5/2020