

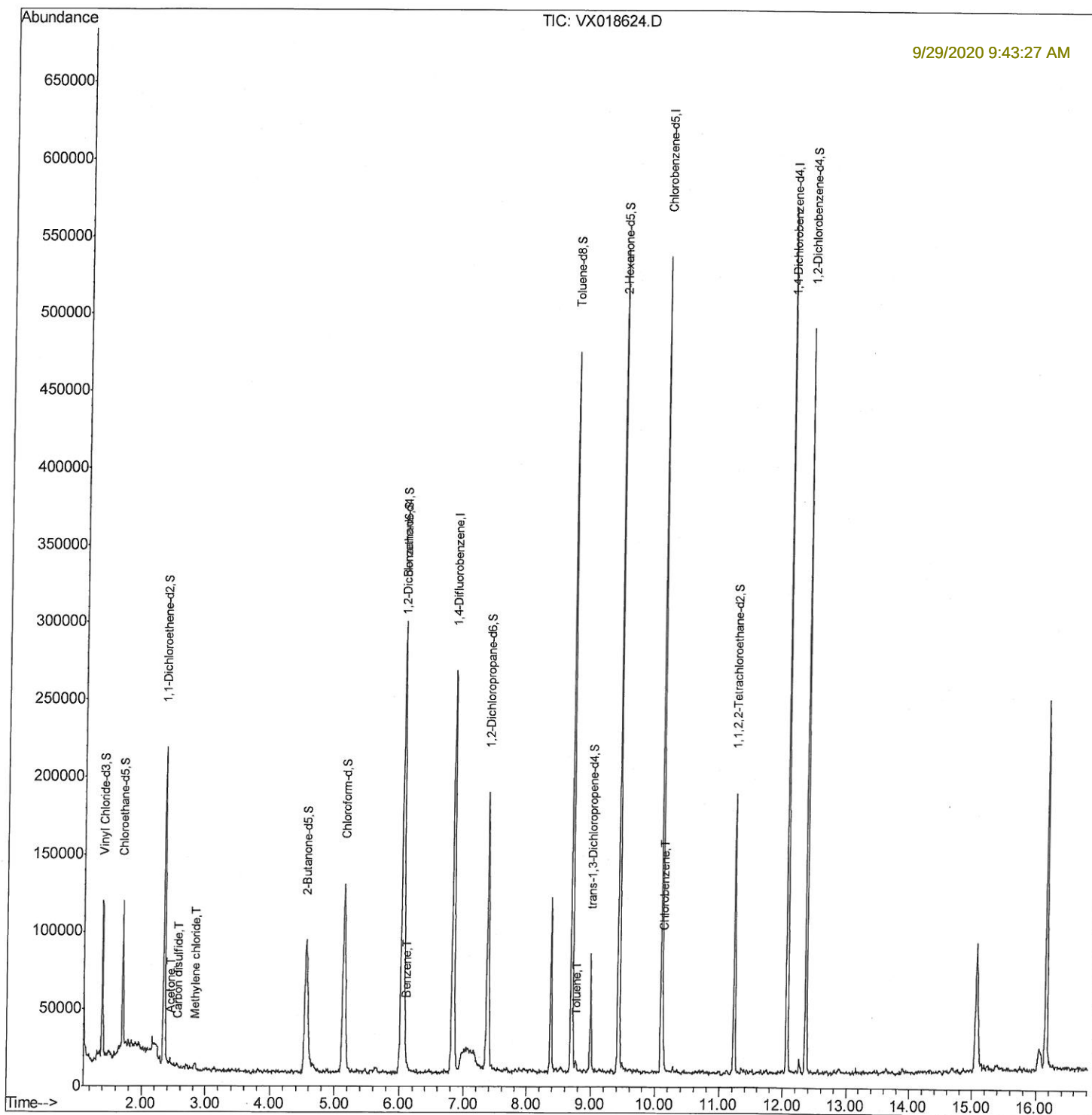
Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092820\
Data File : VX018624.D
Acq On : 28 Sep 2020 18:54
Operator : JC/SP
Sample : L4135-04
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
BG478

Manual Integrations
APPROVED

Quant Time: Sep 29 03:25:19 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Sep 29 02:30:52 2020
Response via : Initial Calibration

MMDadoda



Quantitation Report (Qedit)

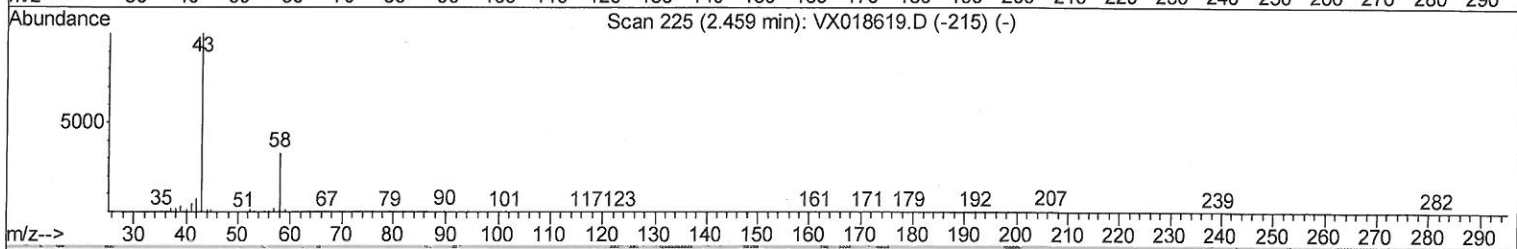
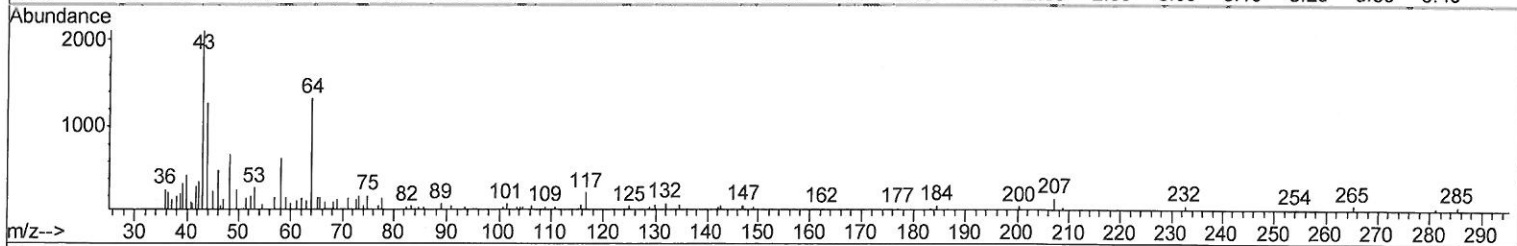
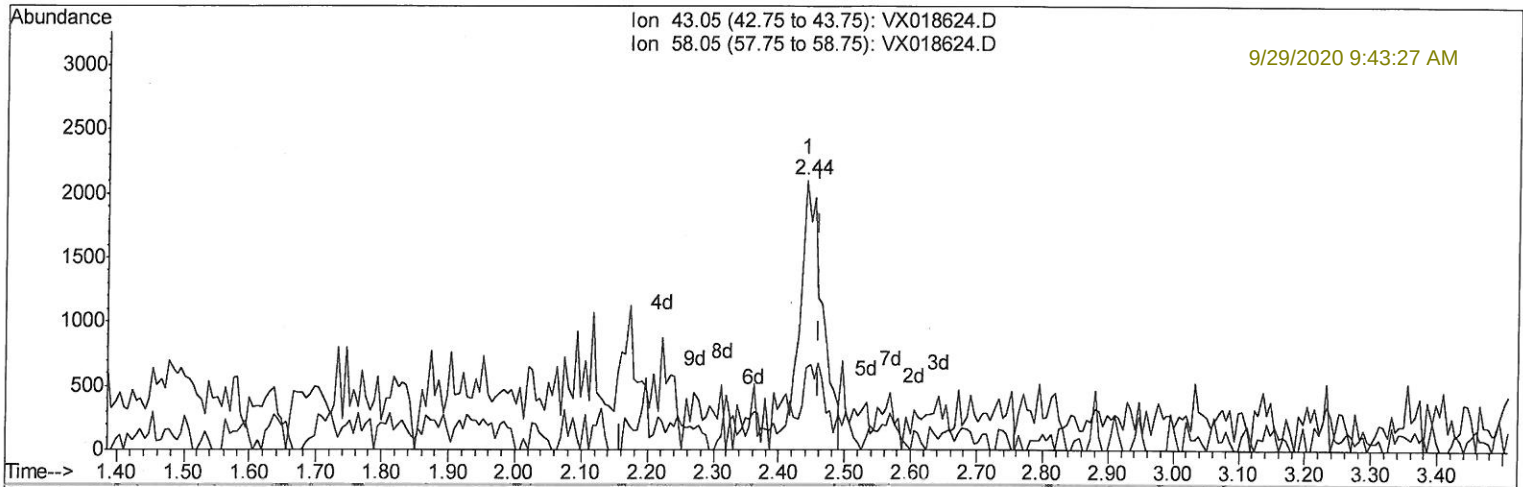
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Manual Integrations
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Quant Time: Sep 29 02:39:09 2020
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 QLast Update : Tue Sep 29 02:30:52 2020
 Response via : Initial Calibration

MMDadoda



TIC: VX018624.D

(13) Acetone (T)

2.440min (-0.018) 2.94ug/L

response 5541

Ion	Exp%	Act%
43.05	100	100
58.05	30.80	24.02
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

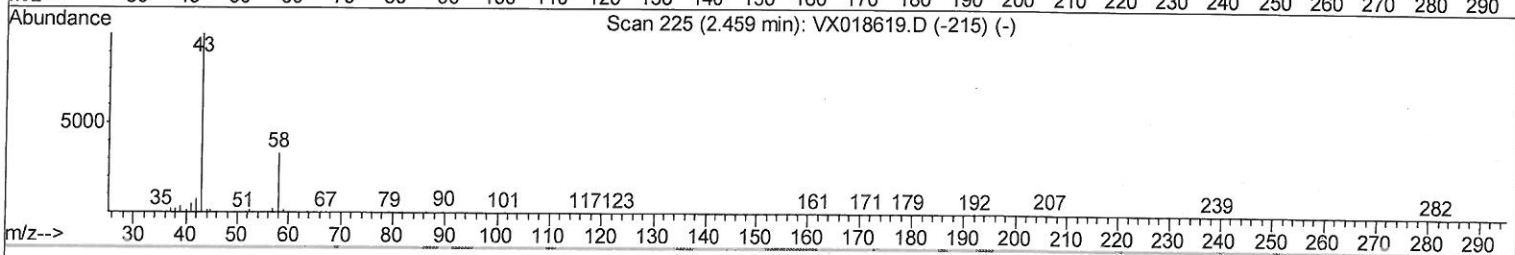
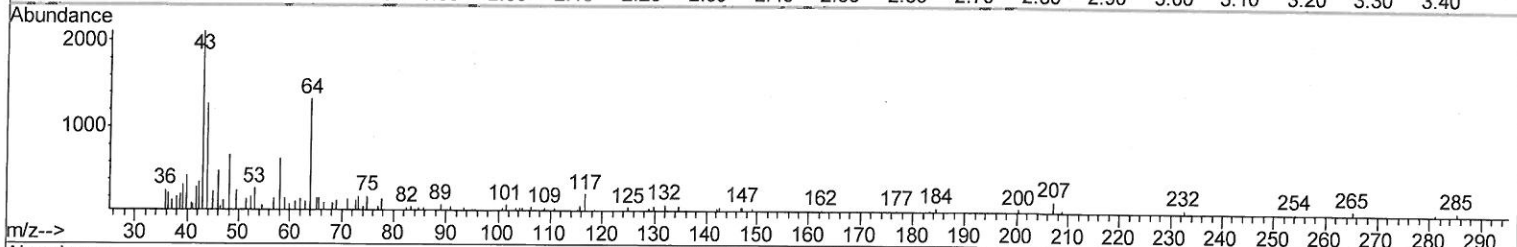
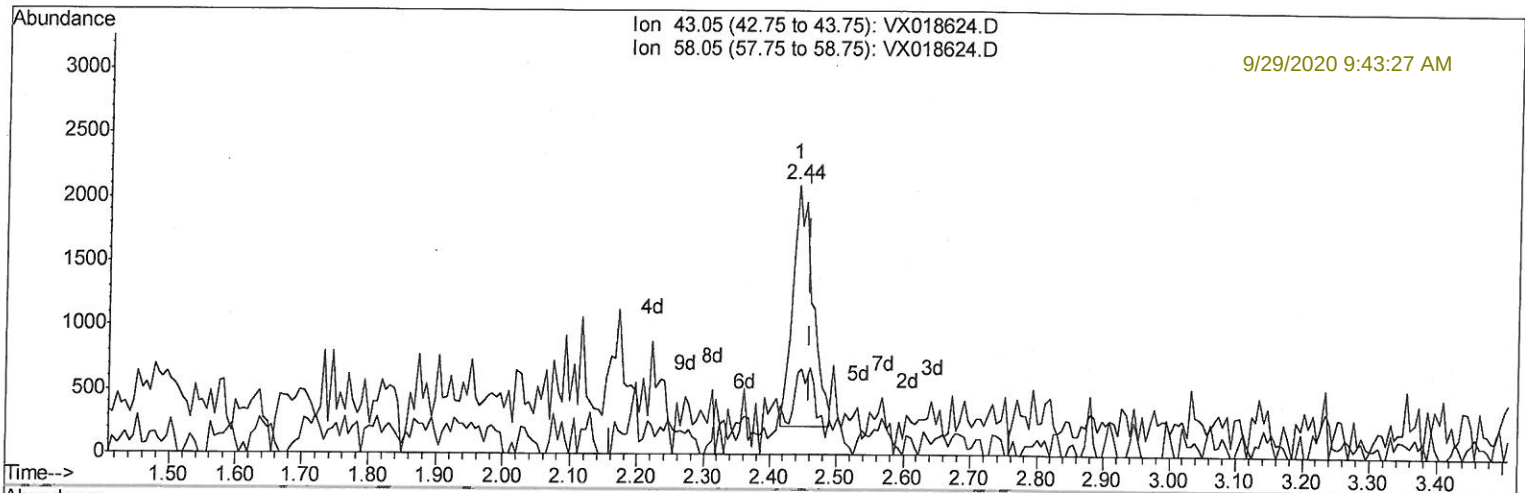
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 ALS Vial : 16 Sample Multiplier: 1

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Manual Integrations
 APPROVED

MMDadoda

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 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Sep 29 02:30:52 2020
 Response via : Initial Calibration



TIC: VX018624.D

(13) Acetone (T)

2.440min (-0.018) 2.07ug/L m

response 3890

Ion	Exp%	Act%
43.05	100	100
58.05	30.80	34.22
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten signature and date:
 10/06/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092820\
 Data File : VX018624.D
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 Operator : JC/SP
 Sample : L4135-04
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

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 MSVOA_X
 ClientSampleId :
 BG478

Manual Integrations
 APPROVED

Quant Time: Sep 29 03:25:19 2020
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 QLast Update : Tue Sep 29 02:30:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	254999	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	242071	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	112656	5.00	ug/L	0.00

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System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	68668	5.15	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.00%
7) Chloroethane-d5	1.70	69	56612	5.03	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.60%
11) 1,1-Dichloroethane-d2	2.34	63	117531	3.99	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.80%
20) 2-Butanone-d5	4.55	46	185290	54.46	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.92%
24) Chloroform-d	5.14	84	157398	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
26) 1,2-Dichloroethane-d4	6.03	65	86561	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.00%
32) Benzene-d6	6.05	84	288409	5.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.20%
36) 1,2-Dichloropropane-d6	7.37	67	88932	5.22	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.40%
41) Toluene-d8	8.70	98	265798	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.60%
45) trans-1,3-Dichloropropene-	8.99	79	36463	4.81	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.20%
48) 2-Hexanone-d5	9.43	63	146584	54.05	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.10%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	65151	5.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.80%
65) 1,2-Dichlorobenzene-d4	12.36	152	99961	5.43	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.60%

Target Compounds

				Ovalue	
13) Acetone	2.44	43	3890m	2.066	ug/L
14) Carbon disulfide	2.55	76	3900	0.103	ug/L # 93
16) Methylene chloride	2.83	84	2549	0.150	ug/L 84
33) Benzene	6.10	78	4991	0.107	ug/L 100
42) Toluene	8.76	91	4452	0.088	ug/L 86
53) Chlorobenzene	10.12	112	7705	0.231	ug/L # 88

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

MD
 10/06/20