

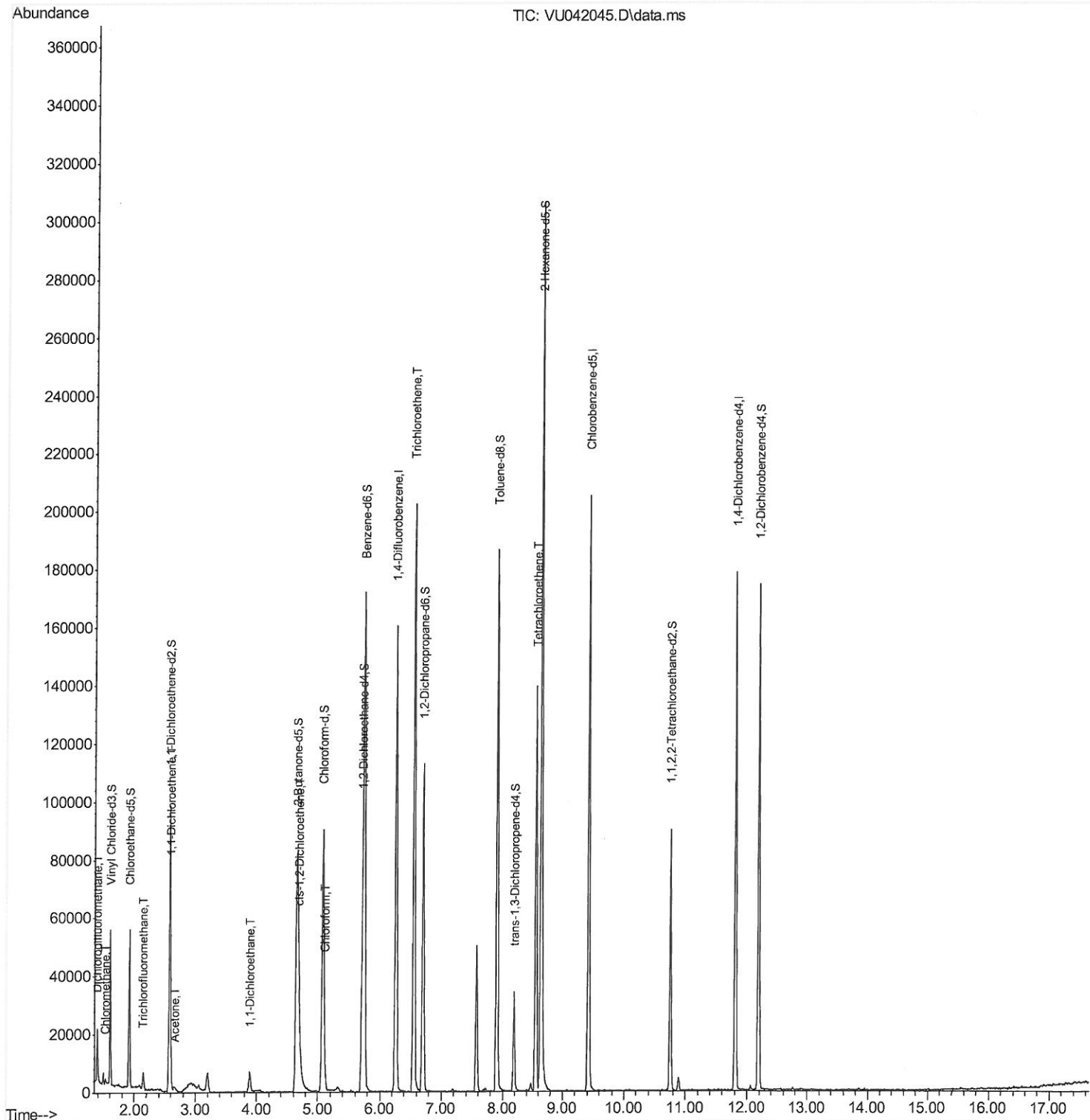
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011421\
Data File : VU042045.D
Acq On : 14 Jan 2021 20:48
Operator : SY/MD
Sample : M1065-13
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFXP3

Manual Integrations
APPROVED

MMDadoda
1/15/2021 3:28:04 PM

Quant Time: Jan 15 06:36:08 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jan 15 06:32:40 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

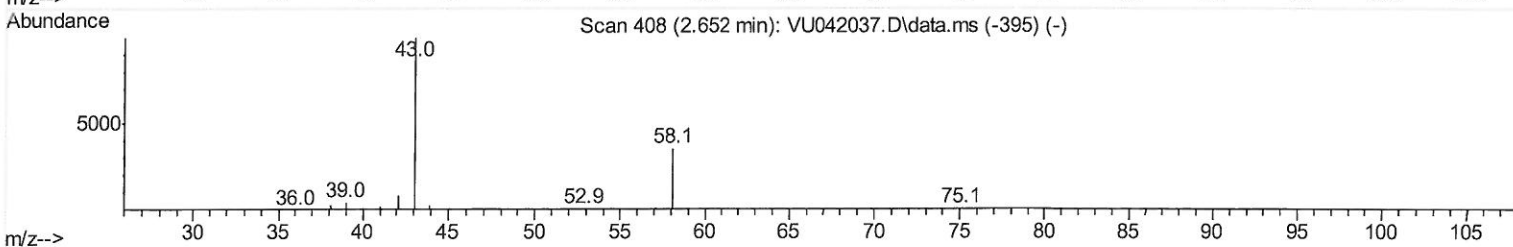
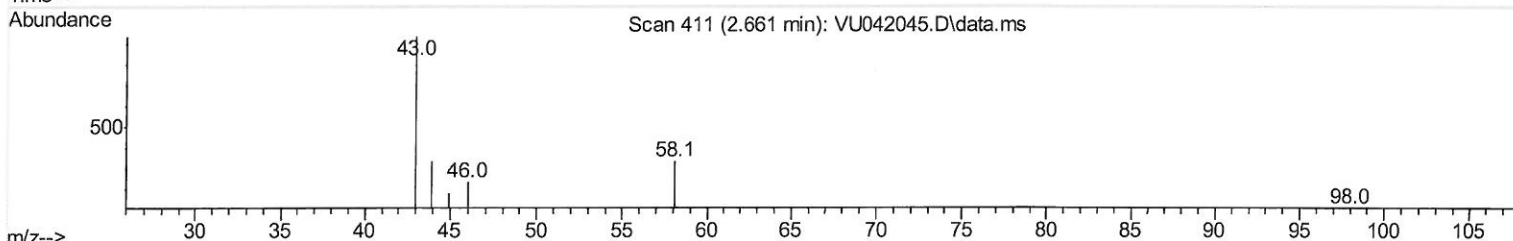
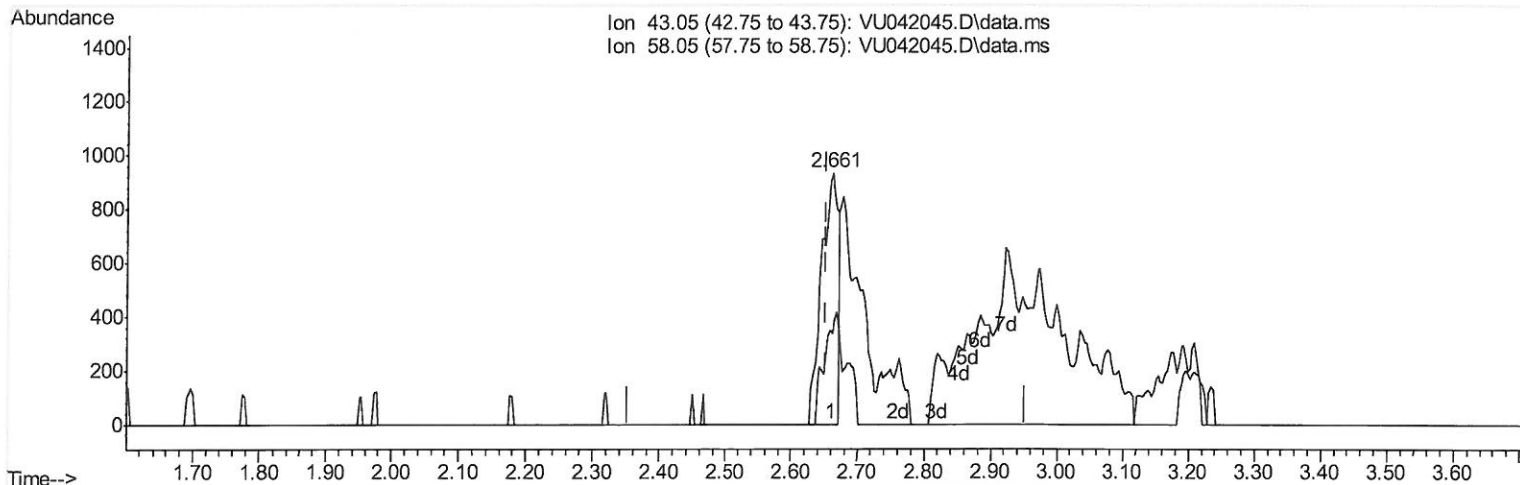
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Response via : Initial Calibration



TIC: VU042045.D\data.ms

(13) Acetone (T)

2.661min (+ 0.010) 0.80 ug/L

response 1646

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	28.70	42.28
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

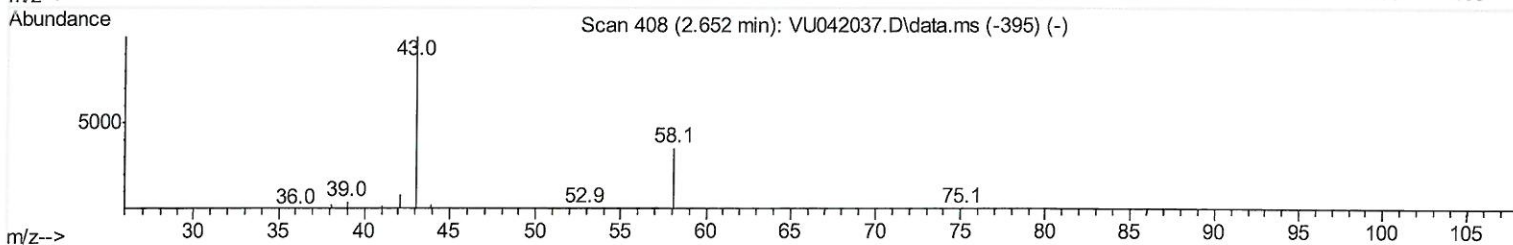
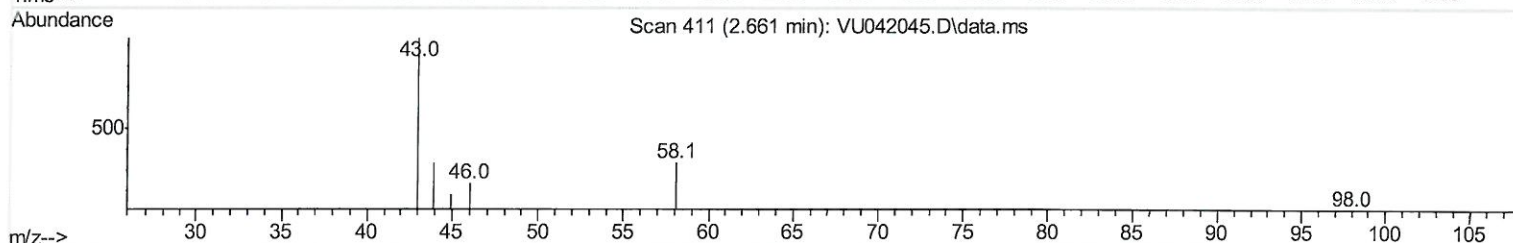
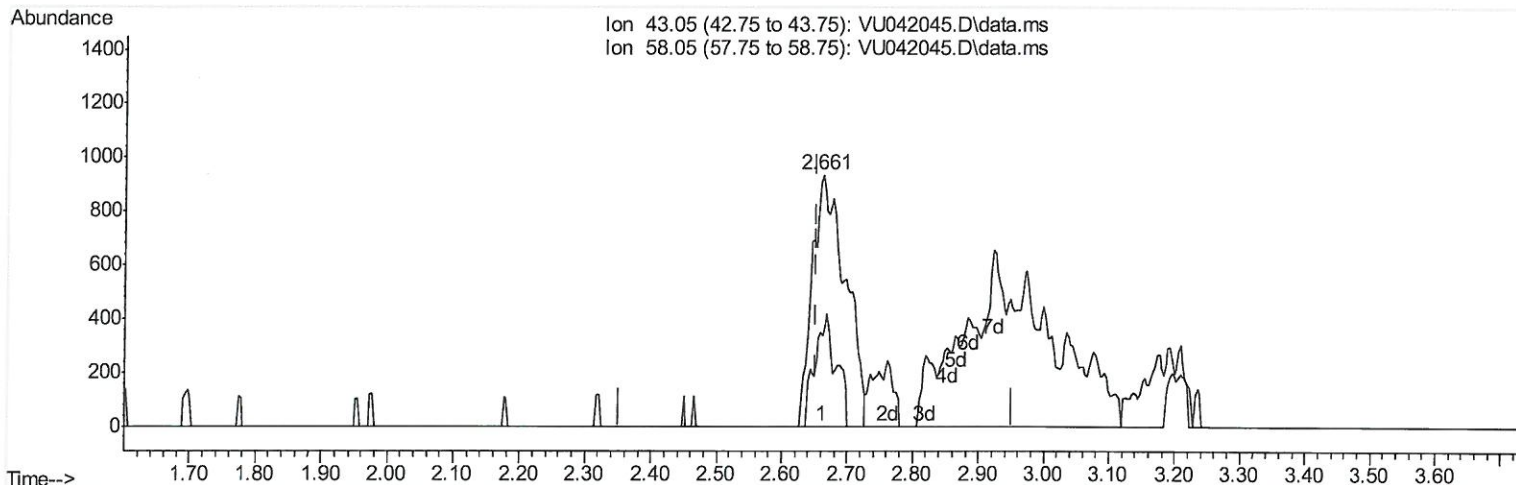
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 Data File : VU042045.D
 Acq On : 14 Jan 2021 20:48
 Operator : SY/MD
 Sample : M1065-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXP3

Manual Integrations
 APPROVED

MMDadoda
 1/15/2021 3:28:04 PM

Quant Time: Jan 15 06:36:08 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 15 06:32:40 2021
 Response via : Initial Calibration



TIC: VU042045.D\data.ms

(13) Acetone (T)

2.661min (+ 0.010) 1.60 ug/L m

response 3271

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	28.70	21.28
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten: > MD
 01/19/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011421\
 Data File : VU042045.D
 Acq On : 14 Jan 2021 20:48
 Operator : SY/MD
 Sample : M1065-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 BFXP3

Manual Integrations
 APPROVED

MMDadoda
 1/15/2021 3:28:04 PM

Quant Time: Jan 15 06:36:08 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 15 06:32:40 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	129538	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	111891	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	46667	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	35607	3.64	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	72.80%		
7) Chloroethane-d5	1.919	69	37614	4.06	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	81.20%		
11) 1,1-Dichloroethene-d2	2.575	63	57302	2.91	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	58.20%#		
20) 2-Butanone-d5	4.655	46	146698	44.72	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	89.44%		
24) Chloroform-d	5.079	84	83988	4.20	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	84.00%		
26) 1,2-Dichloroethane-d4	5.716	65	46364	4.25	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	85.00%		
32) Benzene-d6	5.742	84	158969	4.39	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	87.80%		
36) 1,2-Dichloropropane-d6	6.700	67	55755	4.70	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	94.00%		
41) Toluene-d8	7.902	98	128042	3.96	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	79.20%		
43) trans-1,3-Dichloroprop...	8.185	79	21086	4.42	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	88.40%		
46) 2-Hexanone-d5	8.642	63	113996	46.64	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	93.28%		
57) 1,1,2,2-Tetrachloroeth...	10.754	84	45933	5.08	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	101.60%		
64) 1,2-Dichlorobenzene-d4	12.188	152	47094	5.36	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	107.20%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.385	85	6527	0.55	ug/L	100
3) Chloromethane	1.520	50	1306	0.09	ug/L	91
9) Trichlorofluoromethane	2.144	101	3786	0.20	ug/L	96
12) 1,1-Dichloroethene	2.588	96	3868	0.38	ug/L #	1
13) Acetone	2.661	43	3271m	1.60	ug/L	
19) 1,1-Dichloroethane	3.887	63	7880	0.39	ug/L	97
22) cis-1,2-Dichloroethene	4.687	96	5627	0.52	ug/L	96
25) Chloroform	5.102	83	6803	0.34	ug/L	95
34) Trichloroethene	6.552	95	71640	6.92	ug/L	98
47) Tetrachloroethene	8.555	164	29531	4.40	ug/L	92

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

→ m8
 01/19/21