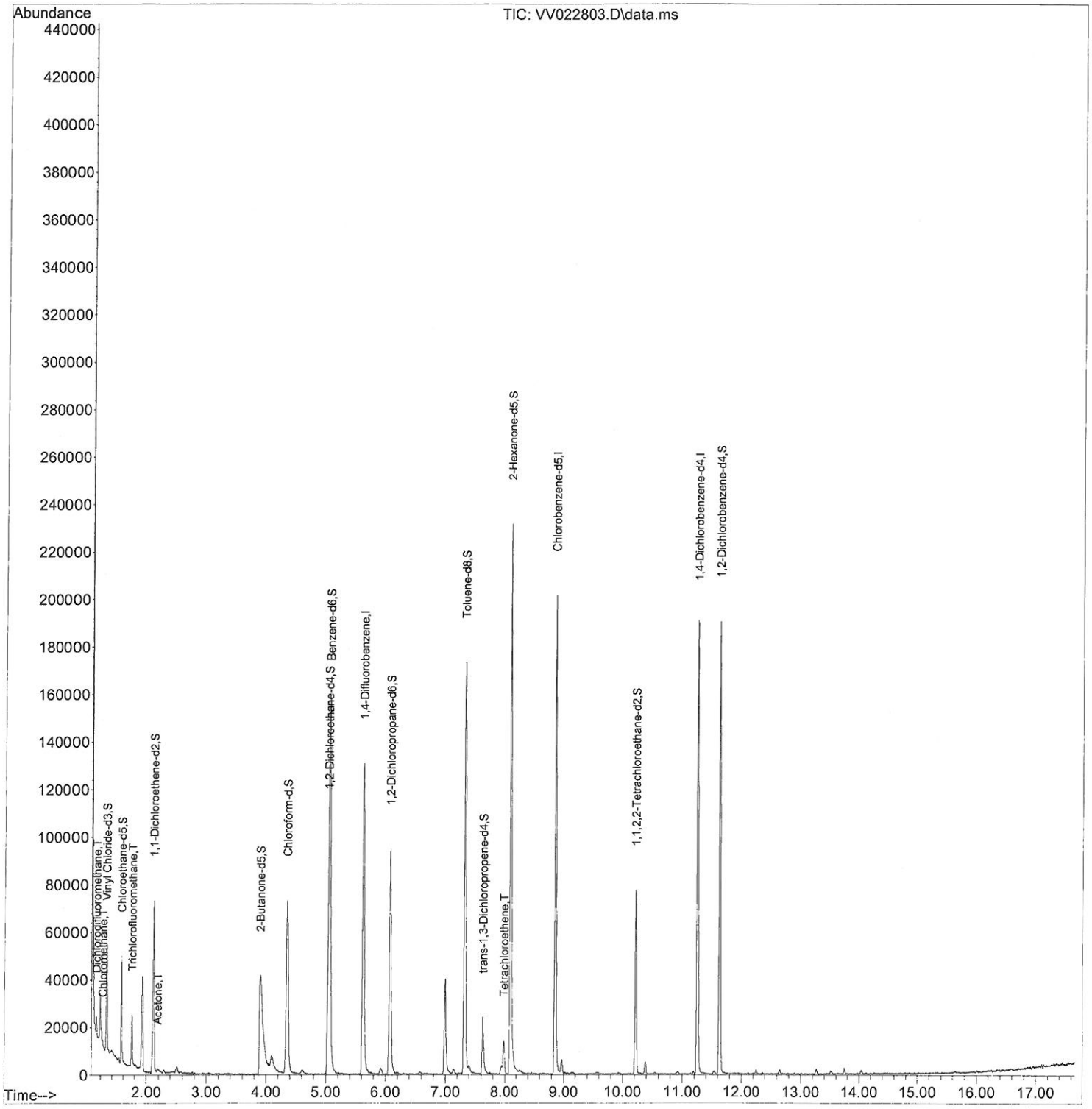
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
Data File : VV022803.D
Acq On : 14 Oct 2021 19:28
Operator : SY/MD
Sample : M4214-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Oct 15 02:01:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 15 01:58:00 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
JDGG5

Manual Integrations APPROVED
MMDadoda
10/15/2021 12:02:59 PM



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
Data File : VV022803.D
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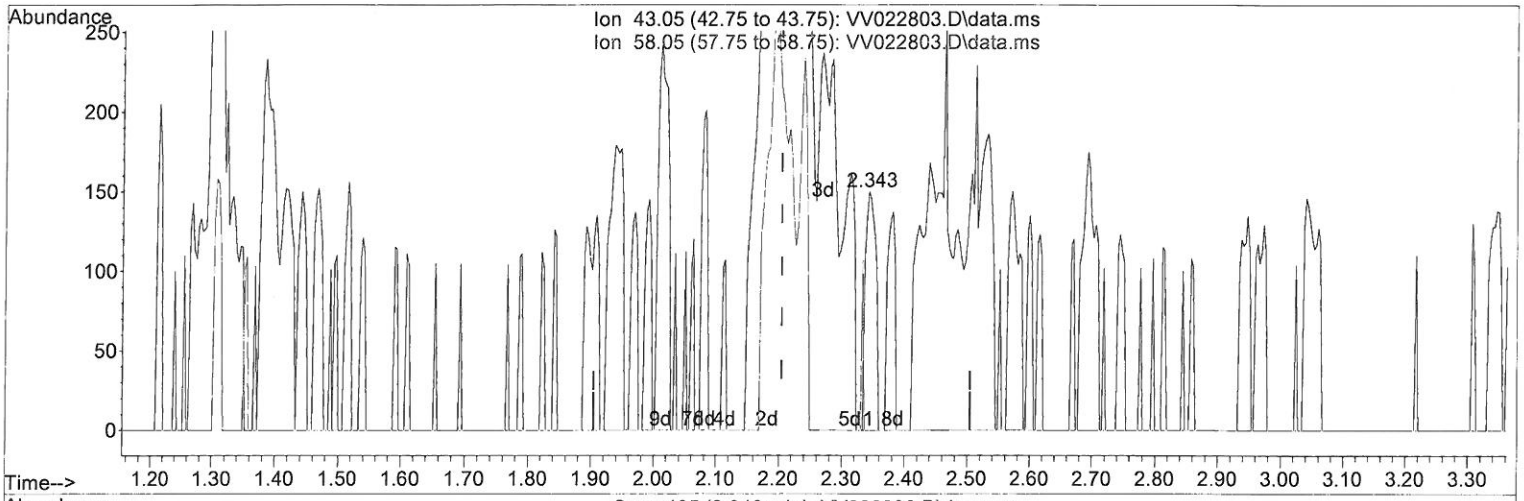

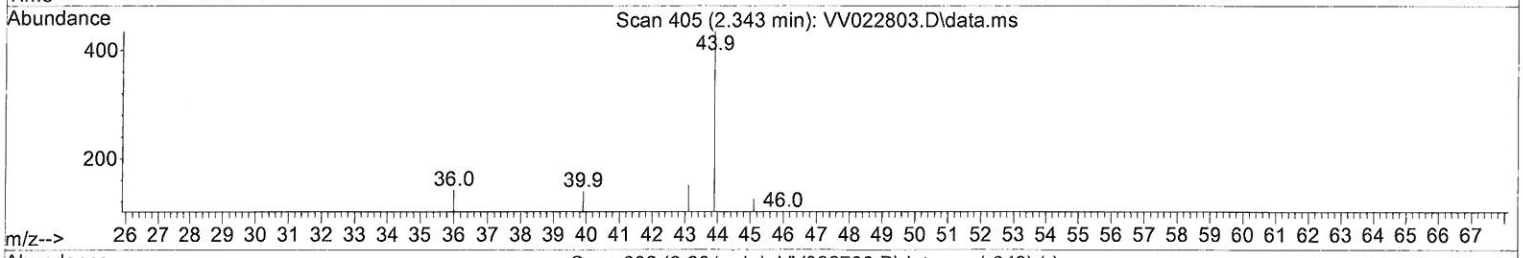

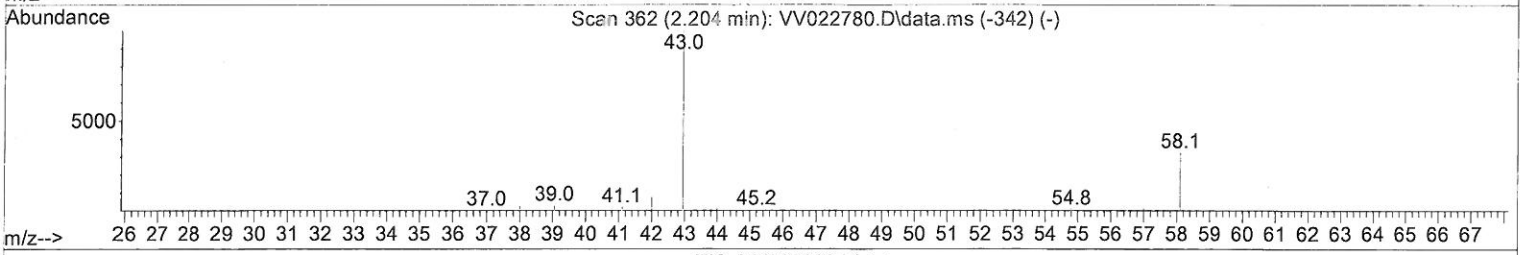

TIC: VV022803.D\data.ms

(13) Acetone (T)

2.343min (+ 0.138) 0.15 ug/L

response 172

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	12.21
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
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QLast Update : Fri Oct 15 01:58:00 2021
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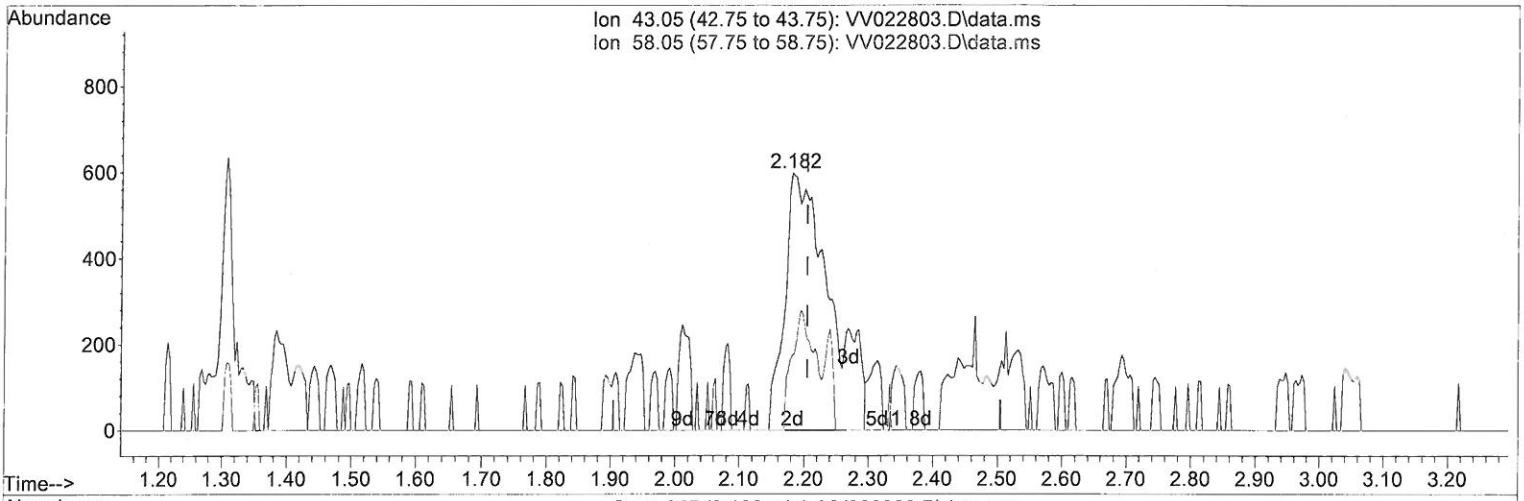
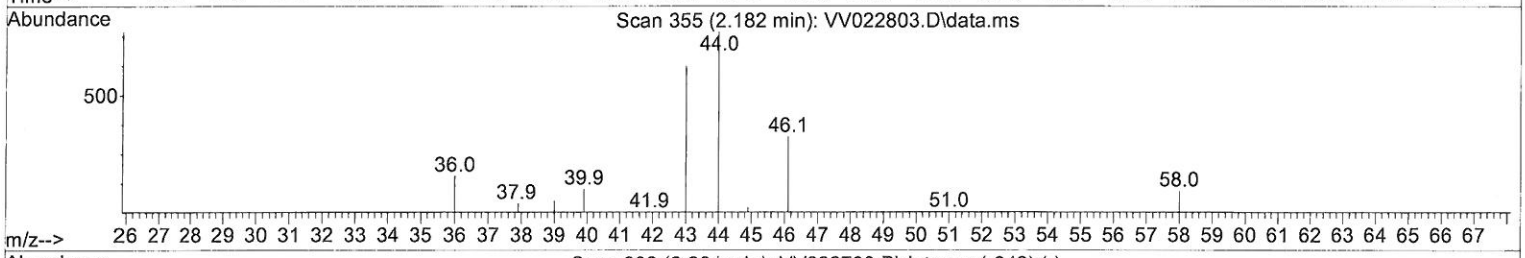
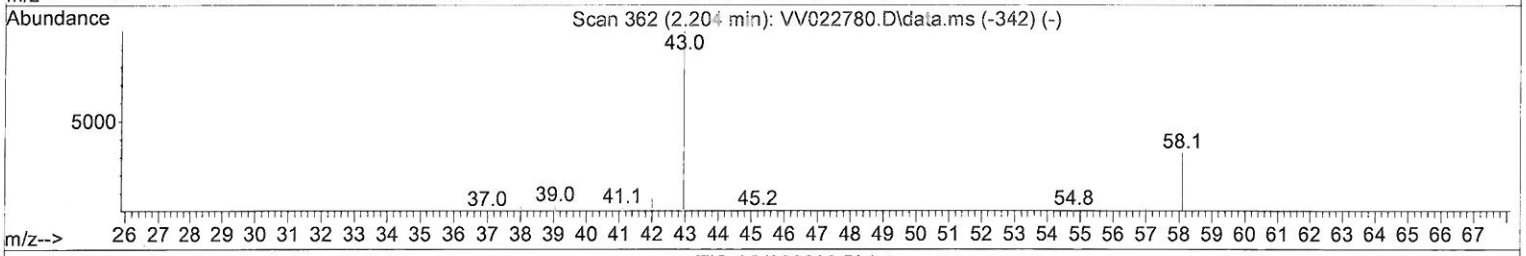
Manual Integrations APPROVED
MMDadoda
10/15/2021 12:02:59 PM







TIC: VV022803.D\data.ms

(13) Acetone (T)

2.182min (-0.022) 2.50 ug/L m

response 2927

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	0.72
0.00	0.00	0.00
0.00	0.00	0.00

MD 10/22/21

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
Data File : VV022803.D
Acq On : 14 Oct 2021 19:28
Operator : SY/MD
Sample : M4214-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : JDGG5

Manual Integrations APPROVED
MMDadoda
10/15/2021 12:02:59 PM

Quant Time: Oct 15 02:01:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 15 01:58:00 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	116459	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	116896	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	52292	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	28666	3.578	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 71.600%			
7) Chloroethane-d5	1.568	69	26915	3.738	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 74.800%			
11) 1,1-Dichloroethene-d2	2.108	63	37743	2.401	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 48.000%#			
20) 2-Butanone-d5	3.899	46	100607	47.887	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 95.780%			
24) Chloroform-d	4.352	84	77386	4.687	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.800%			
26) 1,2-Dichloroethane-d4	5.034	65	37351	4.661	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.200%			
32) Benzene-d6	5.053	84	146644	4.214	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 84.200%			
36) 1,2-Dichloropropane-d6	6.072	67	47913	4.649	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.000%			
41) Toluene-d8	7.317	98	119144	3.961	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 79.200%			
43) trans-1,3-Dichloroprop...	7.629	79	14922	4.365	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 87.200%			
46) 2-Hexanone-d5	8.092	63	81750	59.338	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 118.680%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37020	5.303	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 106.000%			
66) 1,2-Dichlorobenzene-d4	11.625	152	49951	5.152	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.000%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.127	85	3828	0.451	ug/L	98
3) Chloromethane	1.240	50	1146	0.134	ug/L	84
9) Trichlorofluoromethane	1.754	101	12132	0.940	ug/L	100
13) Acetone	2.182	43	2927m	2.498	ug/L	
47) Tetrachloroethene	7.979	164	3136	0.453	ug/L	95

MD 10/22/21

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