

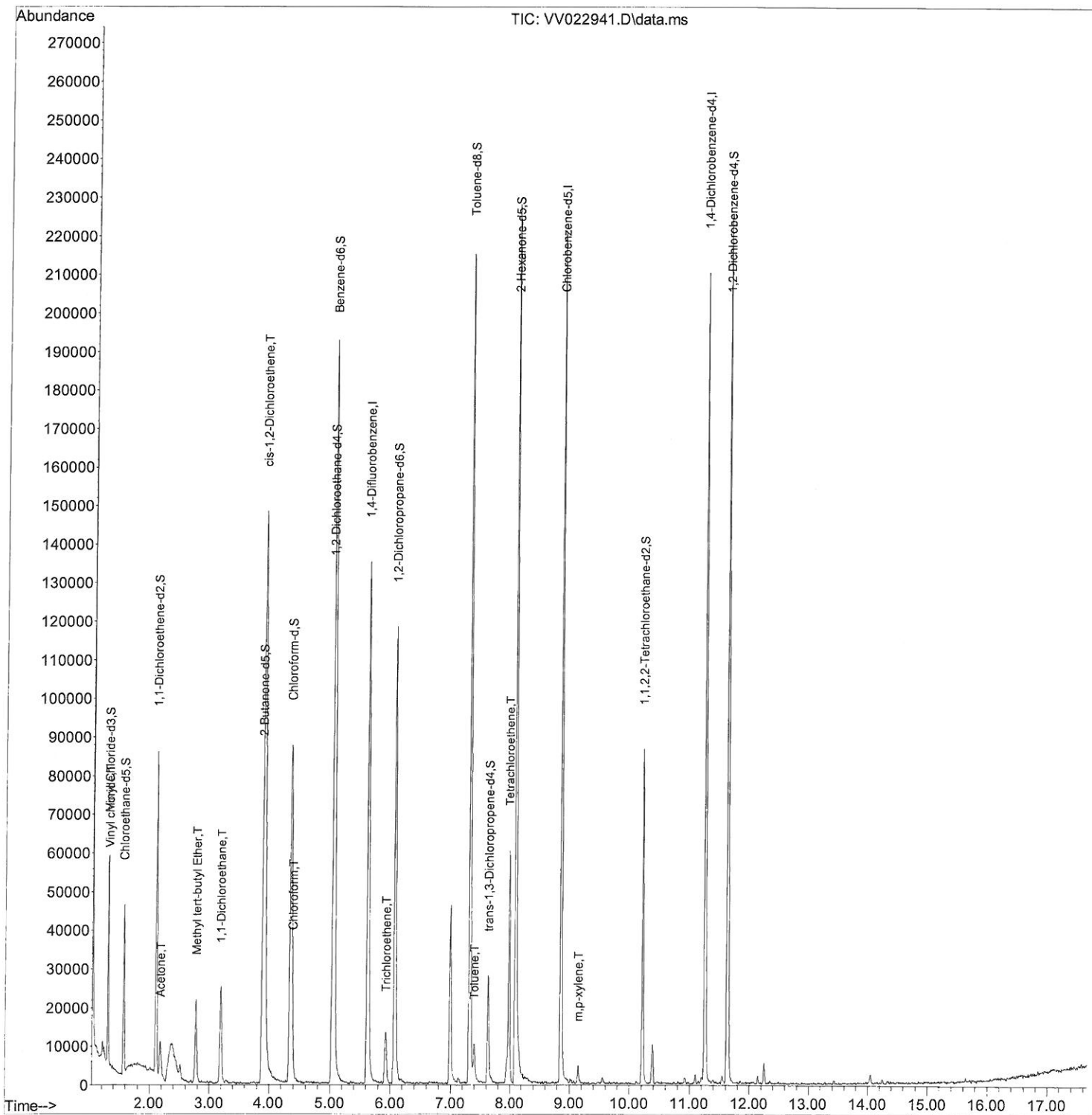
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
Data File : VV022941.D
Acq On : 20 Oct 2021 18:53
Operator : SY/MD
Sample : M4137-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGC8

Manual Integrations
APPROVED

MMDadoda
10/22/2021 11:29:15 AM

Quant Time: Oct 21 02:48:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 21 02:43:59 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

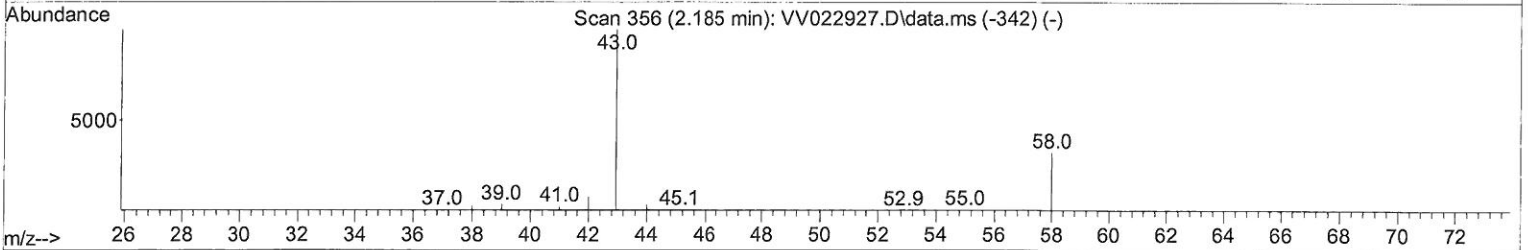
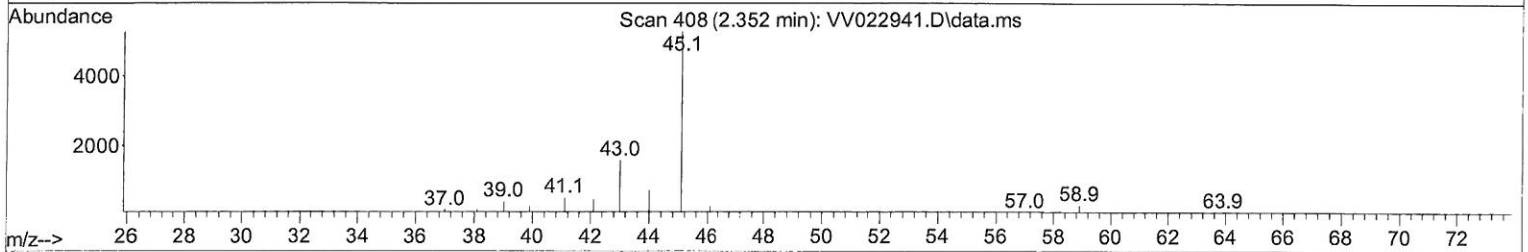
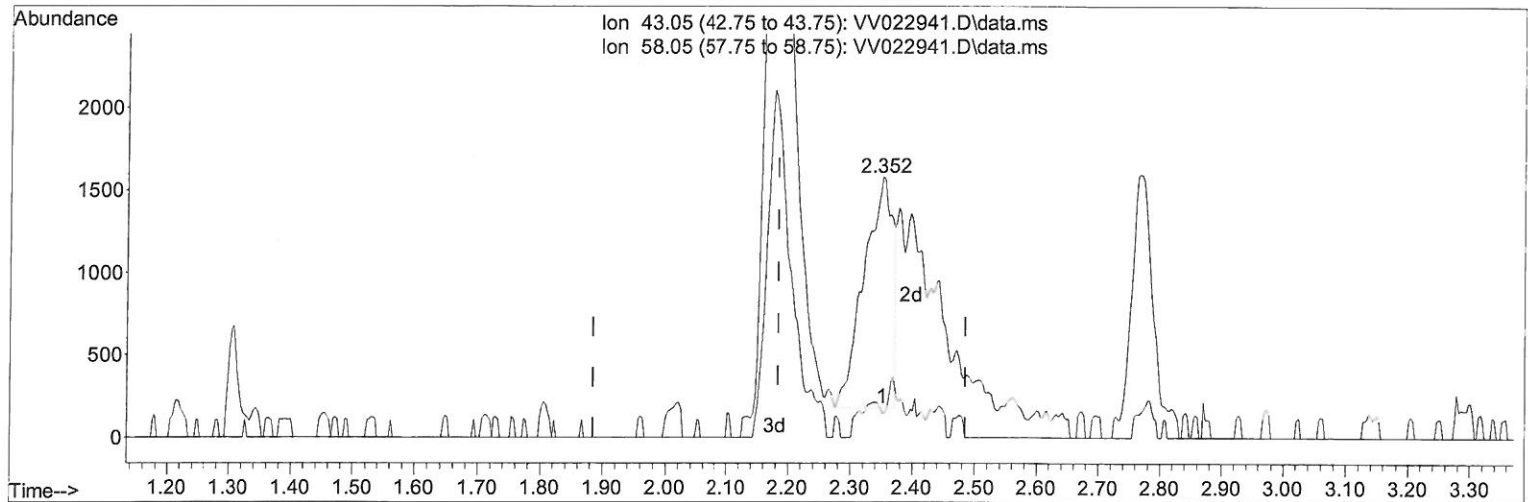
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TIC: VV022941.D\data.ms

(13) Acetone (T)

2.352min (+ 0.167) 3.64 ug/L

response 4524

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	6.17
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

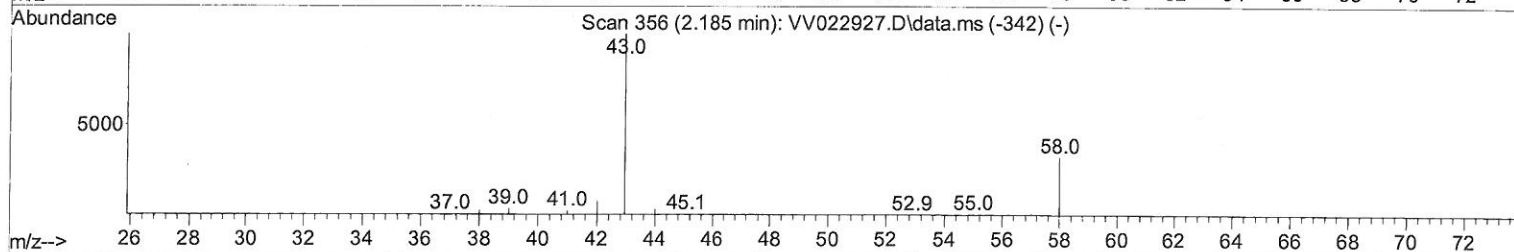
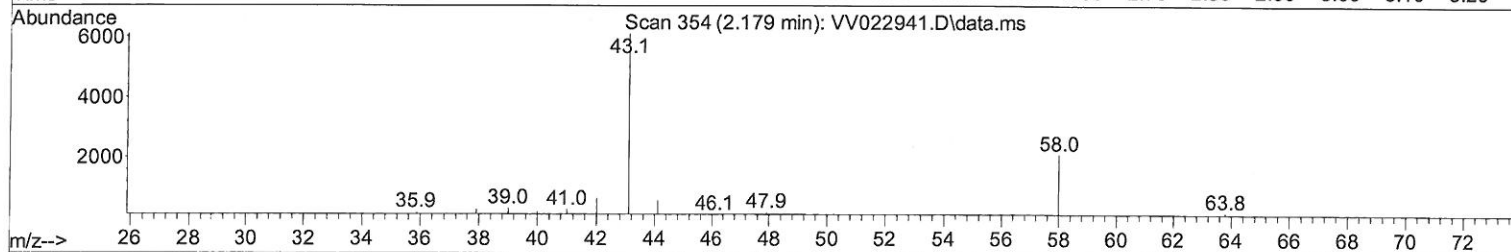
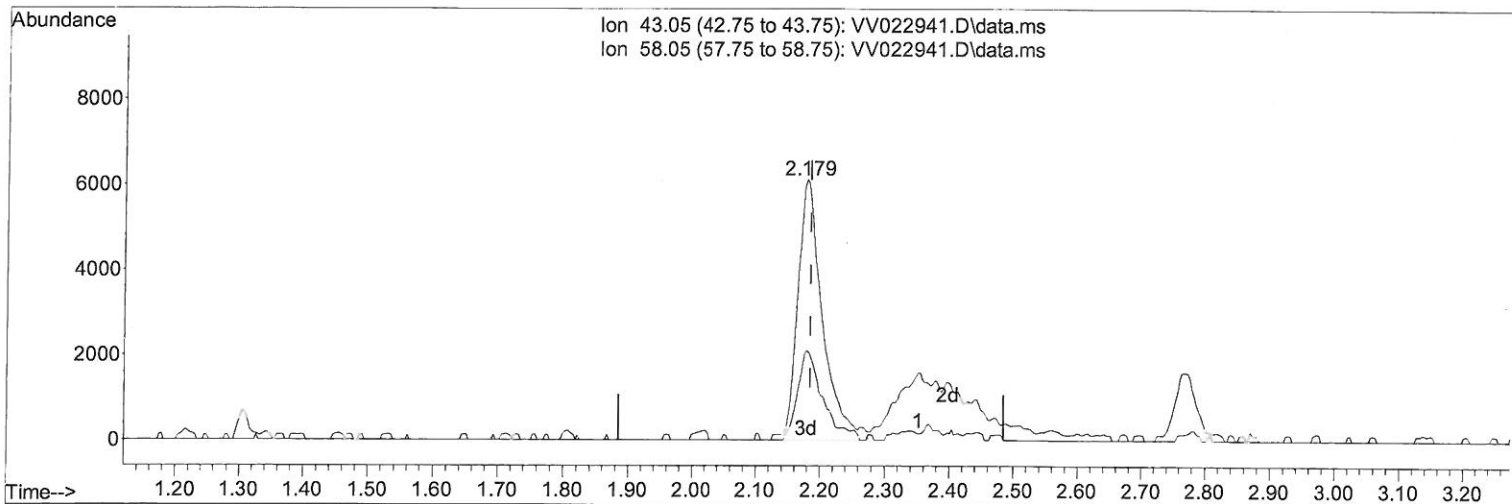
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Manual Integrations
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Response via : Initial Calibration



TIC: VV022941.D\data.ms

(13) Acetone (T)

2.179min (-0.006) 13.29 ug/L m

response 16507

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	1.69
0.00	0.00	0.00
0.00	0.00	0.00

MD
10/27/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
 Data File : VV022941.D
 Acq On : 20 Oct 2021 18:53
 Operator : SY/MD
 Sample : M4137-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGC8

Manual Integrations
 APPROVED

MMDadoda
 10/22/2021 11:29:15 AM

Quant Time: Oct 21 02:48:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 21 02:43:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123477	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	124687	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56750	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	31083	3.659	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	73.200%	
7) Chloroethane-d5	1.568	69	26681	3.495	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	69.800%	
11) 1,1-Dichloroethene-d2	2.108	63	42234	2.534	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	50.600%#	
20) 2-Butanone-d5	3.886	46	106956	48.016	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	96.040%	
24) Chloroform-d	4.352	84	91138	5.206	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	104.200%	
26) 1,2-Dichloroethane-d4	5.034	65	44085	5.188	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	103.800%	
32) Benzene-d6	5.053	84	177701	4.787	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	95.800%	
36) 1,2-Dichloropropane-d6	6.072	67	58817	5.351	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	107.000%	
41) Toluene-d8	7.320	98	147980	4.612	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	7.629	79	16925	4.641	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	92.800%	
46) 2-Hexanone-d5	8.088	63	77363	52.645	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	105.280%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41598	5.586	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	111.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	59623	5.667	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	113.400%	
Target Compounds						Qvalue
5) Vinyl chloride	1.311	62	2210	0.236	ug/L	# 73
13) Acetone	2.179	43	16507m	13.289	ug/L	
17) Methyl tert-butyl Ether	2.770	73	18613	1.031	ug/L	96
19) 1,1-Dichloroethane	3.191	63	25332	1.734	ug/L	95
22) cis-1,2-Dichloroethene	3.912	96	69111	8.114	ug/L	95
25) Chloroform	4.381	83	7640	0.451	ug/L	92
34) Trichloroethene	5.928	95	4468	0.489	ug/L	96
42) Toluene	7.397	91	7832	0.230	ug/L	97
47) Tetrachloroethene	7.976	164	13804	1.869	ug/L	99
53) m,p-xylene	9.143	106	1156	0.085	ug/L	87

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