

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062923\
 Data File : VV031627.D
 Acq On : 29 Jun 2023 17:43
 Operator : SY/MD
 Sample : 03458-16ME
 Misc : 4.53g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A46M9ME

Quant Time: Jun 30 04:30:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 30 04:25:13 2023
 Response via : Initial Calibration

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

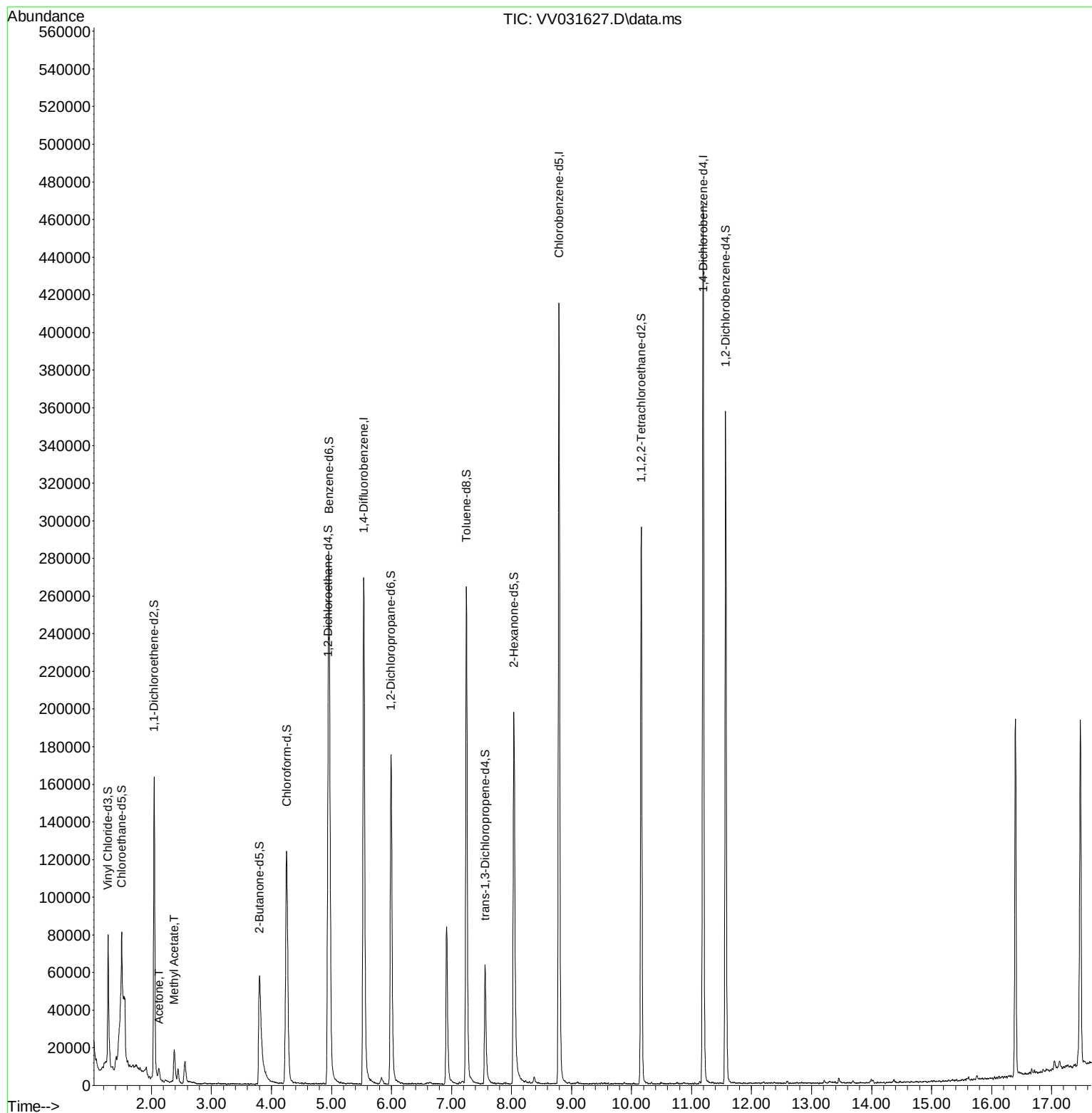
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	221775	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	221543	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	118744	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	56026	37.958	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	75.920%	
7) Chloroethane-d5	1.503	69	27975	21.722	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	43.440%#	
11) 1,1-Dichloroethene-d2	2.047	65	28103	36.944	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	73.880%	
21) 2-Butanone-d5	3.799	46	112311	93.973	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	93.970%	
24) Chloroform-d	4.253	84	137204	37.117	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	74.240%	
26) 1,2-Dichloroethane-d4	4.944	65	94778	40.980	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	81.960%	
32) Benzene-d6	4.960	84	225115	36.100	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	72.200%	
36) 1,2-Dichloropropane-d6	5.992	67	88531	40.055	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	80.120%	
41) Toluene-d8	7.249	98	177777	31.067	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	62.140%#	
43) trans-1,3-Dichloroprop...	7.561	79	39353	36.524	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	73.040%	
47) 2-Hexanone-d5	8.040	63	80697	92.472	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	92.470%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	148784	44.598	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	89.200%	
66) 1,2-Dichlorobenzene-d4	11.567	152	86015	38.001	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	76.000%#	
Target Compounds						
					Qvalue	
13) Acetone	2.124	43	4902	4.157	ug/L	89
15) Methyl Acetate	2.381	43	23785	11.979	ug/L	97

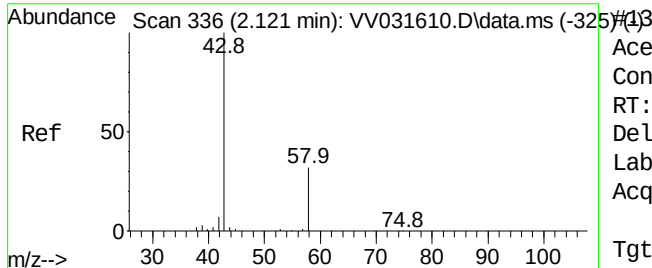
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
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Response via : Initial Calibration





Acetone

Concen: 4.157 ug/L

RT: 2.124 min Scan# 413

Delta R.T. 0.003 min

Lab File: VV031627.D

Acq: 29 Jun 2023 17:43

Instrument :

MSVOA_V

ClientSampleId :

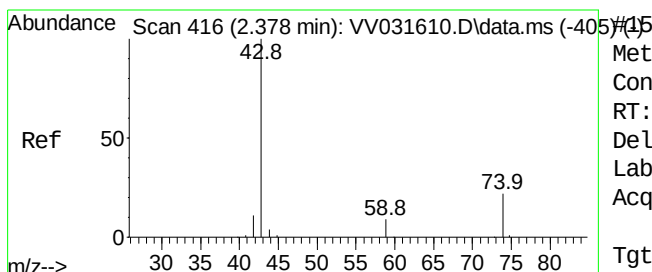
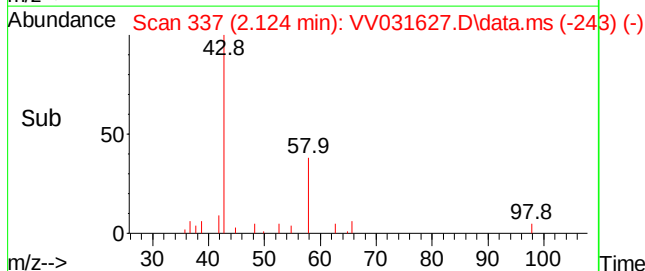
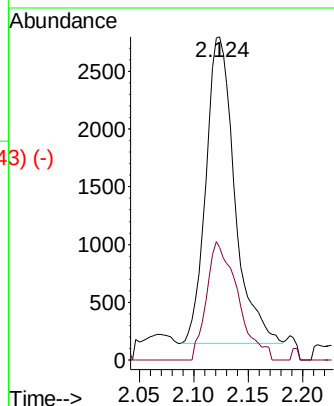
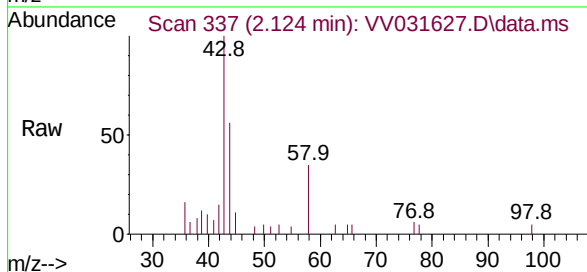
A46M9ME

Tgt Ion: 43 Resp: 4902

Ion Ratio Lower Upper

43 100

58 40.7 0.0 68.6



Methyl Acetate

Concen: 11.979 ug/L

RT: 2.381 min Scan# 417

Delta R.T. 0.003 min

Lab File: VV031627.D

Acq: 29 Jun 2023 17:43

Tgt Ion: 43 Resp: 23785

Ion Ratio Lower Upper

43 100

74 21.0 17.8 26.6

