

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072322\
 Data File : VW026927.D
 Acq On : 23 Jul 2022 17:15
 Operator : SY/MD
 Sample : N3766-09ME
 Misc : 3.30g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COZD6ME

Quant Time: Jul 25 02:09:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 25 02:02:46 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 07/25/2022
 Supervised By :Mahesh Dadoda 07/25/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	678609	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	662367	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	293931	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	190778m	33.520	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	67.040%	
7) Chloroethane-d5	1.558	69	103568m	22.493	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	44.980%#	
11) 1,1-Dichloroethene-d2	2.079	63	280633	27.407	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	54.820%#	
21) 2-Butanone-d5	3.895	46	382839	99.792	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	99.790%	
24) Chloroform-d	4.339	84	463375	41.368	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.740%	
26) 1,2-Dichloroethane-d4	5.024	65	292341	45.626	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.260%	
32) Benzene-d6	5.037	84	929765	46.437	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.880%	
36) 1,2-Dichloropropane-d6	6.063	67	308963	47.884	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.760%	
41) Toluene-d8	7.313	98	765445	43.694	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.380%	
43) trans-1,3-Dichloroprop...	7.619	79	113593	42.015	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.040%	
47) 2-Hexanone-d5	8.095	63	278191	99.020	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.020%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	438307	44.716	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.440%	
66) 1,2-Dichlorobenzene-d4	11.625	152	288969	52.403	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.800%	
Target Compounds						
15) Methyl Acetate	2.436	43	10454	1.759	ug/L	92
22) 2-Butanone	3.995	43	34443m	9.375	ug/L	

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

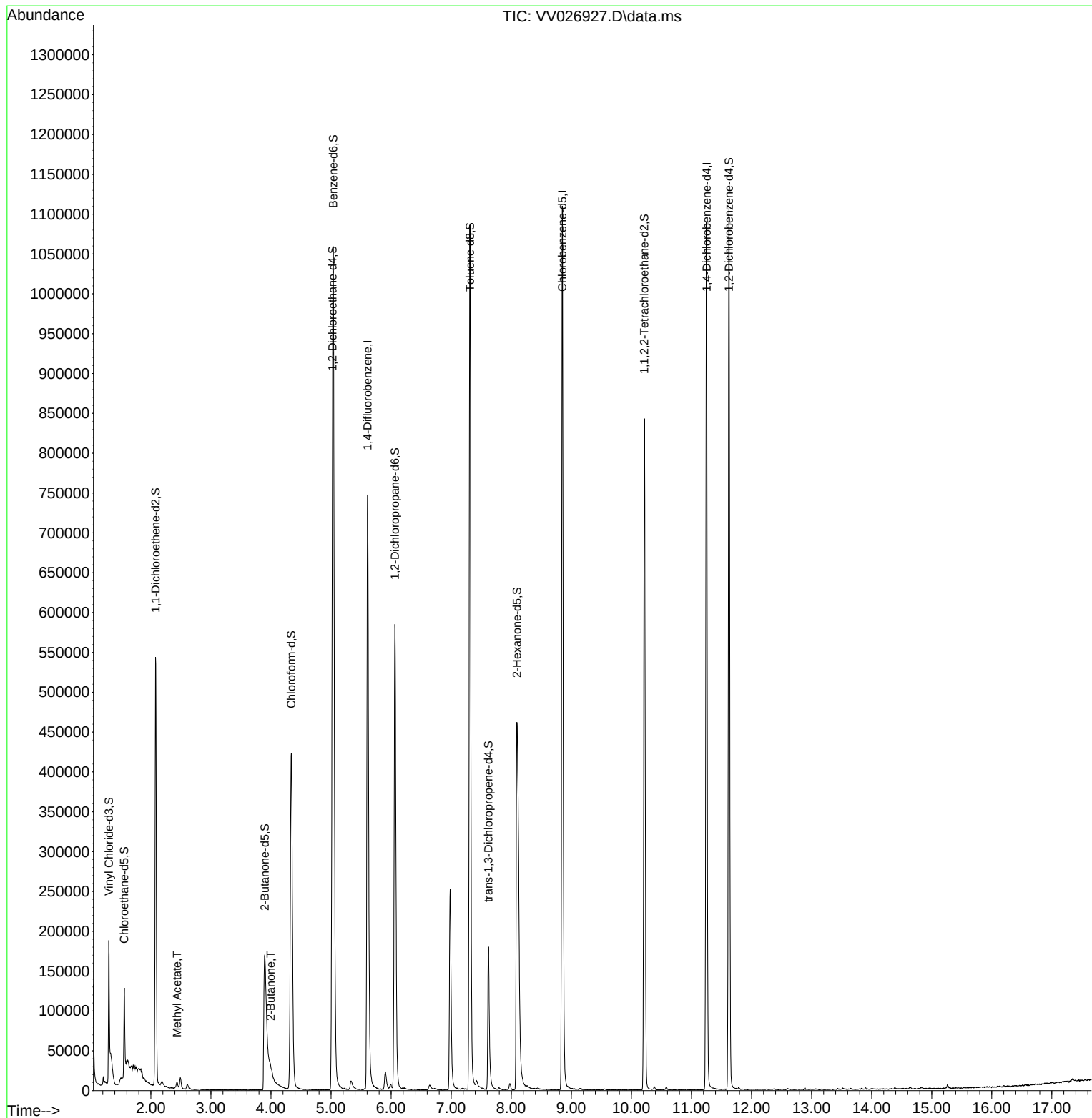
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072322\
Data File : VV026927.D
Acq On : 23 Jul 2022 17:15
Operator : SY/MD
Sample : N3766-09ME
Misc : 3.30g/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

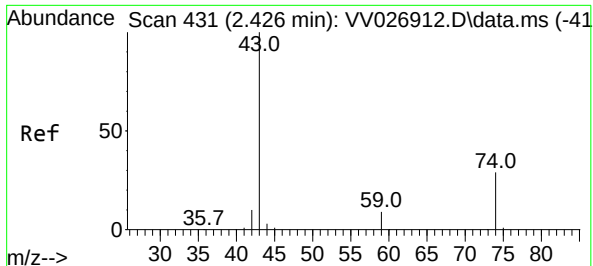
Instrument :
MSVOA_V
ClientSampleId :
C0ZD6ME

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 07/25/2022
Supervised By :Mahesh Dadoda 07/25/2022

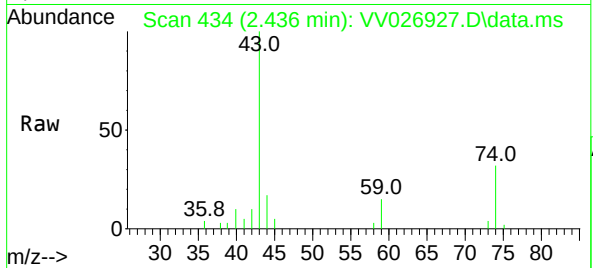
Quant Time: Jul 25 02:09:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM07222WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jul 25 02:02:46 2022
Response via : Initial Calibration





#15
Methyl Acetate
Concen: 1.759 ug/L
RT: 2.436 min Scan# 41
Delta R.T. 0.010 min
Lab File: VV026927.D
Acq: 23 Jul 2022 17:15

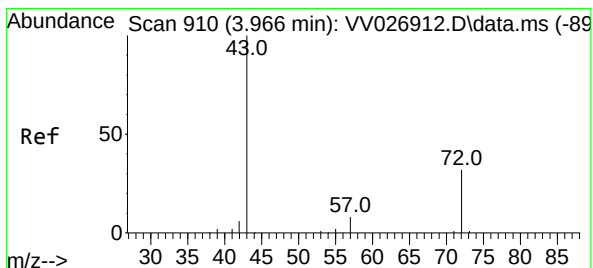
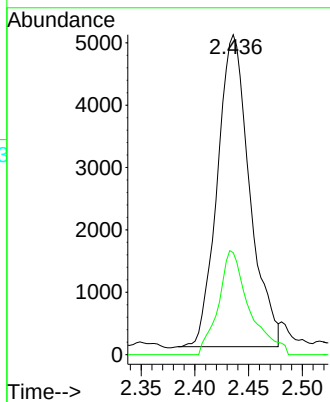
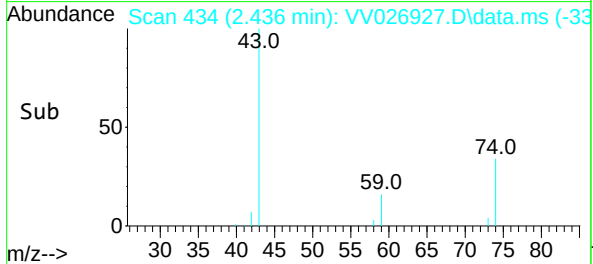
Instrument :
MSVOA_V
ClientSampleId :
C0ZD6ME



Tgt Ion: 43 Resp: 10454
Ion Ratio Lower Upper
43 100
74 31.8 22.1 33.1

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 07/25/2022
Supervised By :Mahesh Dadoda 07/25/2022



#22
2-Butanone
Concen: 9.375 ug/L m
RT: 3.995 min Scan# 919
Delta R.T. 0.029 min
Lab File: VV026927.D
Acq: 23 Jul 2022 17:15

Tgt Ion: 43 Resp: 34443
Ion Ratio Lower Upper
43 100
72 0.0 14.9 44.5#

