

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110824\
 Data File : VV037973.D
 Acq On : 08 Nov 2024 12:55
 Operator : SY/MD
 Sample : P4715-16DL 2X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM6DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/09/2024
 Supervised By :Mahesh Dadoda 11/11/2024

Quant Time: Nov 09 05:28:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 09 02:20:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	278947	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	293050	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	128892	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	87715	4.108	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	82.200%		
7) Chloroethane-d5	1.529	69	73850	4.244	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	84.800%		
11) 1,1-Dichloroethene-d2	2.053	65	40240	4.343	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	86.800%		
20) 2-Butanone-d5	3.831	46	171412	43.074	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	86.140%		
24) Chloroform-d	4.243	84	176139	4.526	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	90.600%		
26) 1,2-Dichloroethane-d4	4.941	65	84938	4.883	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	97.600%		
32) Benzene-d6	4.953	84	339057	4.486	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.800%		
36) 1,2-Dichloropropane-d6	5.982	67	103886	4.707	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	94.200%		
41) Toluene-d8	7.239	98	284667	4.191	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	83.800%		
43) trans-1,3-Dichloroprop...	7.561	79	34710	4.067	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	81.400%		
46) 2-Hexanone-d5	8.027	63	159653	48.142	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	96.280%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	90075	5.062	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	101.200%		
66) 1,2-Dichlorobenzene-d4	11.554	152	111728	5.256	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	105.200%		
Target Compounds					Qvalue	
13) Acetone	2.146	43	15188m	5.377	ug/L	
16) Methylene chloride	2.442	84	207013	9.306	ug/L	98

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

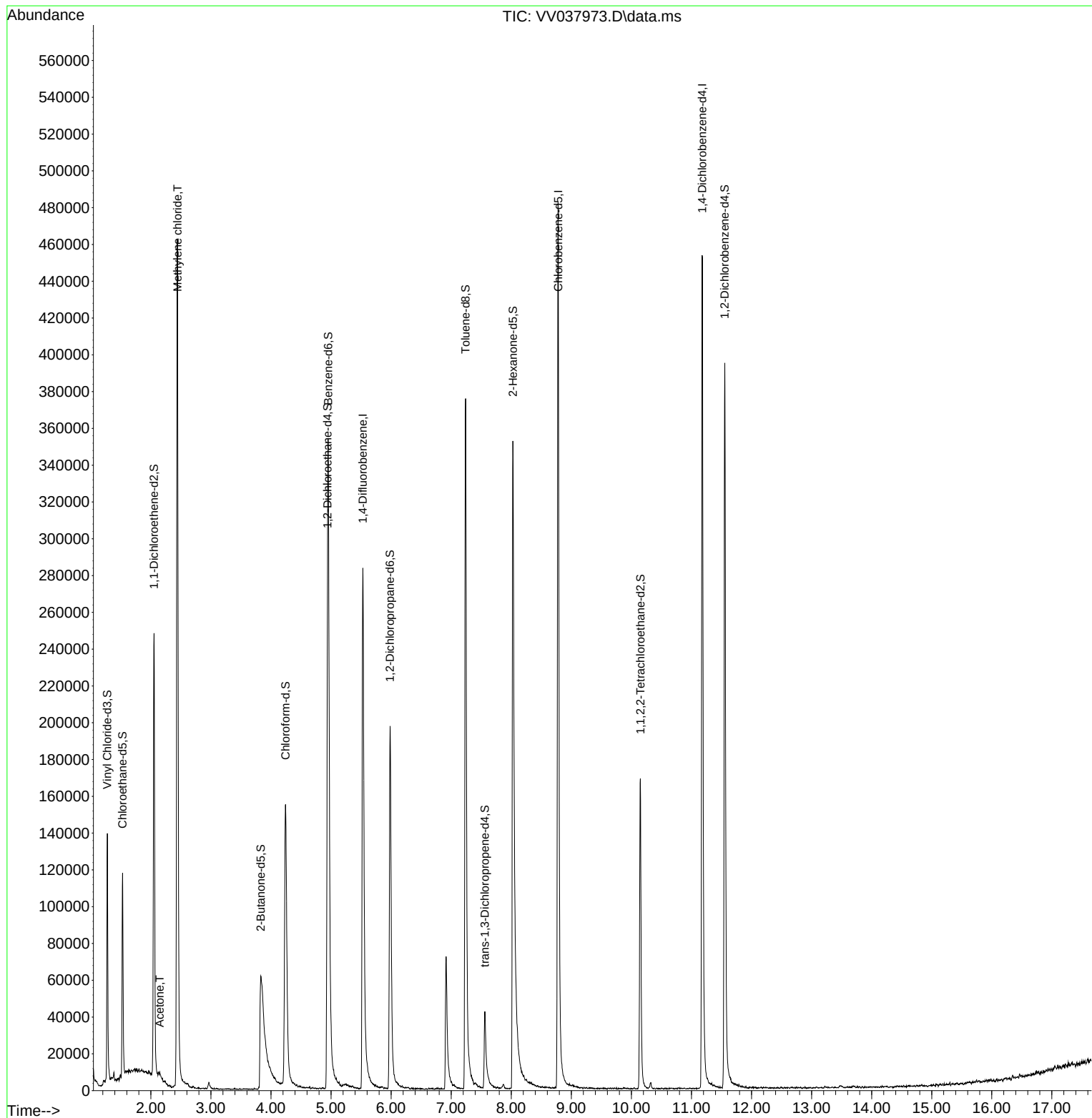
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110824\
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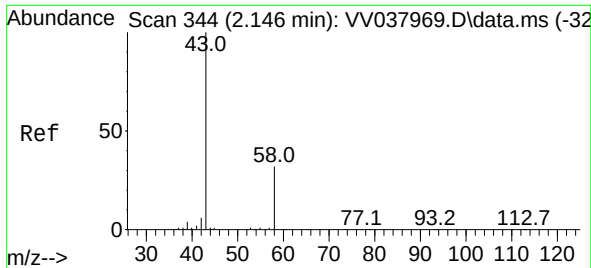
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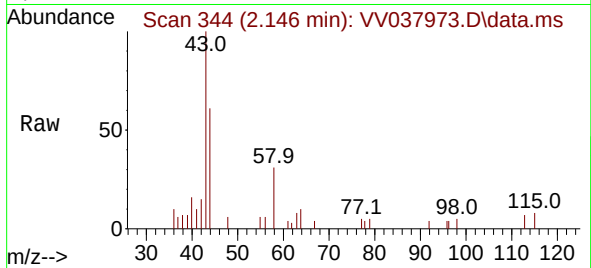
Reviewed By :Semsettin Yesilyurt 11/09/2024
Supervised By :Mahesh Dadoda 11/11/2024





#13
Acetone
Concen: 5.377 ug/L m
RT: 2.146 min Scan# 344
Delta R.T. -0.000 min
Lab File: VV037973.D
Acq: 08 Nov 2024 12:55

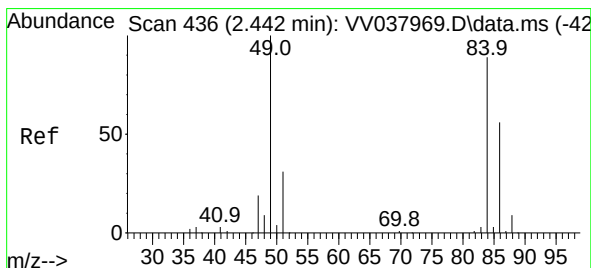
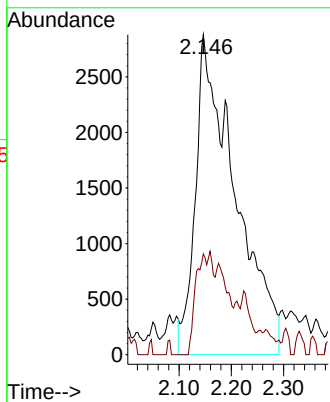
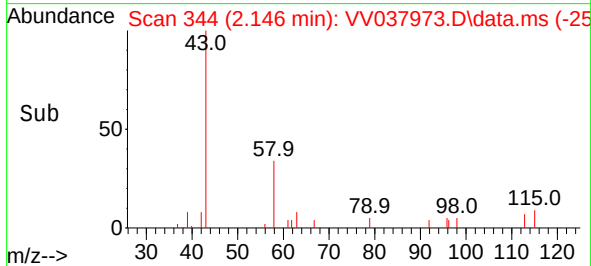
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Tgt Ion: 43 Resp: 1518
Ion Ratio Lower Upper
43 100
58 9.0 0.0 64.6

Manual Integrations
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#16
Methylene chloride
Concen: 9.306 ug/L
RT: 2.442 min Scan# 436
Delta R.T. -0.000 min
Lab File: VV037973.D
Acq: 08 Nov 2024 12:55

Tgt Ion: 84 Resp: 207013
Ion Ratio Lower Upper
84 100
86 64.0 45.0 83.6
49 110.6 79.2 147.2

