

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100924\
 Data File : VW030490.D
 Acq On : 09 Oct 2024 21:59
 Operator : SY/MD
 Sample : P4346-17
 Misc : 5.46g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAX7

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 10/10/2024
 Supervised By :Mahesh Dadoda 10/10/2024

Quant Time: Oct 10 01:32:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 10 01:29:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	314515	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	201691	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	55317	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	137690	27.852	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 111.400%			
7) Chloroethane-d5	2.905	69	124966	33.394	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 133.560%			
11) 1,1-Dichloroethene-d2	4.027	65	56130	27.298	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 109.200%			
21) 2-Butanone-d5	7.081	46	53377	59.996	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 120.000%			
24) Chloroform-d	7.648	84	240600	26.750	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 107.000%			
26) 1,2-Dichloroethane-d4	8.307	65	157084	33.585	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 134.360%#			
32) Benzene-d6	8.276	84	444382	37.961	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 151.840%#			
36) 1,2-Dichloropropane-d6	9.276	67	147125	42.821	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 171.280%#			
41) Toluene-d8	10.325	98	287200	26.875	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 107.520%			
43) trans-1,3-Dichloroprop...	10.581	79	33536	23.310	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 93.240%			
47) 2-Hexanone-d5	10.922	63	38817	87.715	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 175.420%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103015	40.826	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 163.320%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	61977	33.113	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 132.440%#			
Target Compounds					Qvalue	
13) Acetone	4.125	43	12272	9.422	ug/L	95
15) Methyl Acetate	4.685	43	6529m	4.058	ug/L	

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

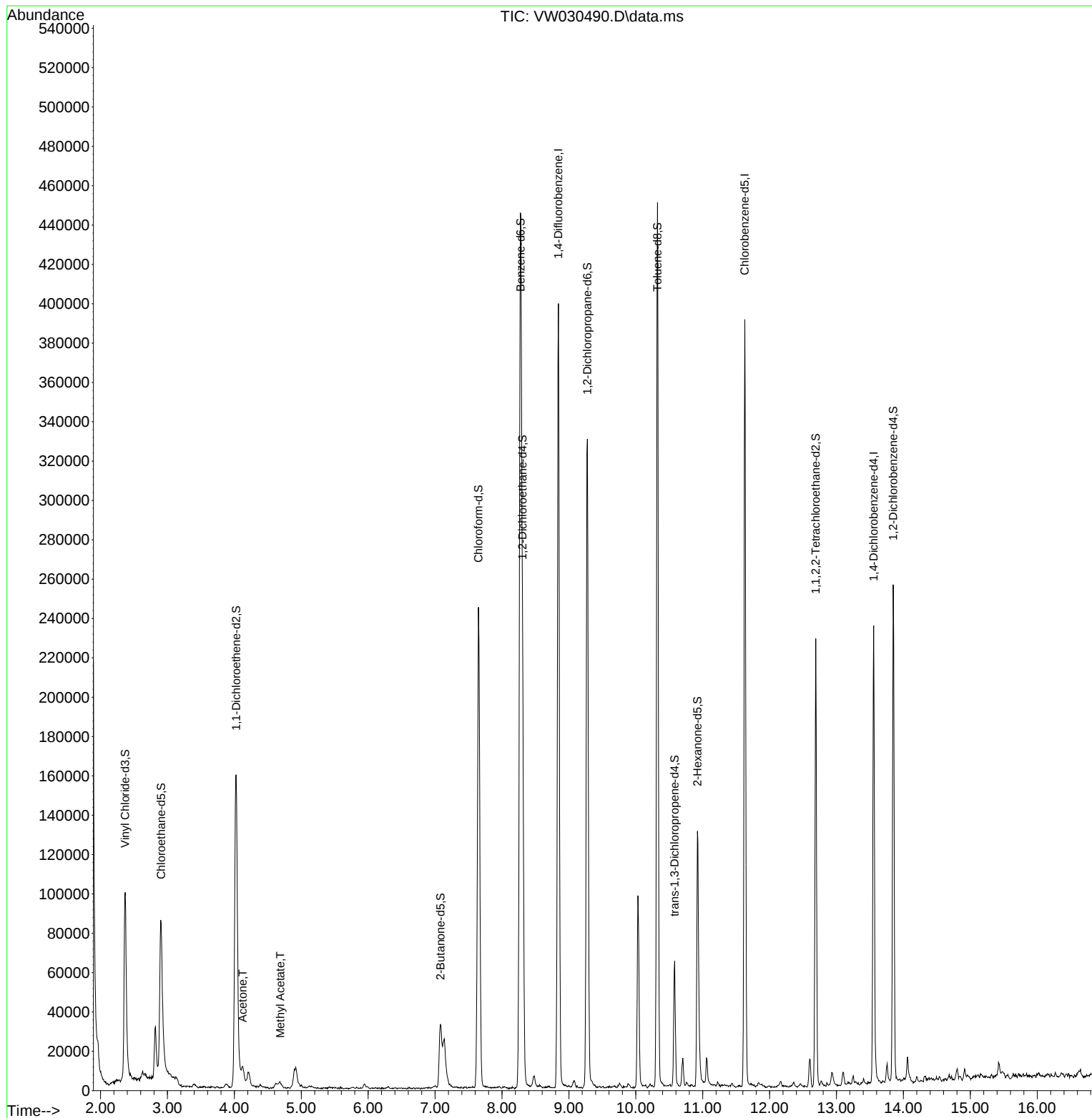
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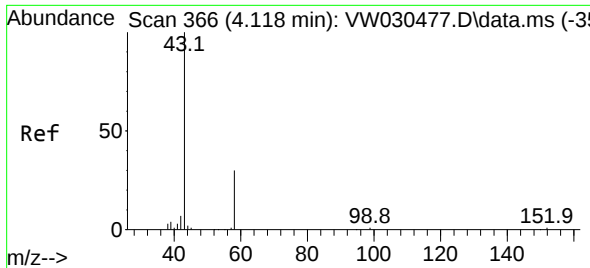
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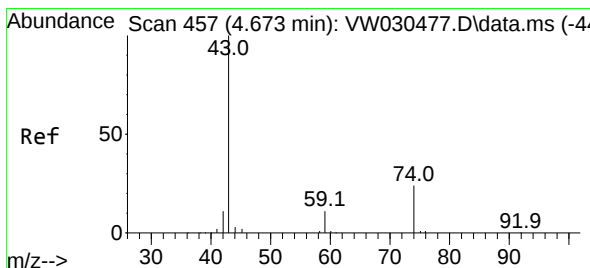
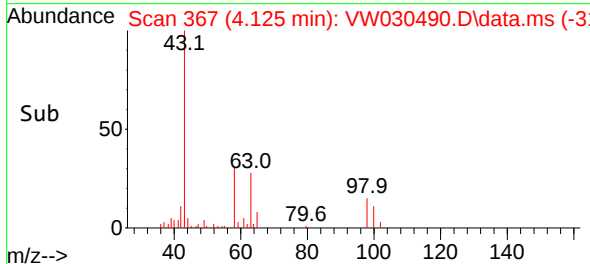
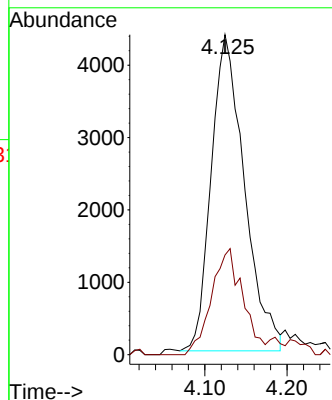
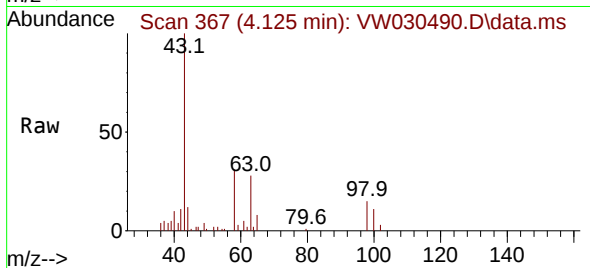
#13
Acetone
Concen: 9.422 ug/L
RT: 4.125 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW030490.D
Acq: 09 Oct 2024 21:59

Instrument :
MSVOA_W
ClientSampleId :
EOAX7

Tgt Ion: 43 Resp: 1227
Ion Ratio Lower Upper
43 100
58 31.6 0.0 57.6

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#15
Methyl Acetate
Concen: 4.058 ug/L m
RT: 4.685 min Scan# 459
Delta R.T. 0.012 min
Lab File: VW030490.D
Acq: 09 Oct 2024 21:59

Tgt Ion: 43 Resp: 6529
Ion Ratio Lower Upper
43 100
74 1.9 19.3 28.9#

