

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031405.D
 Acq On : 20 Dec 2024 00:32
 Operator : SY/MD
 Sample : P5333-07
 Misc : 6.98g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2910

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/20/2024
 Supervised By :Mahesh Dadoda 12/23/2024

Quant Time: Dec 20 04:10:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 03:08:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	94288	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	21560	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	4525	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	115825	81.643	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	326.560%#	
7) Chloroethane-d5	2.893	69	75534	71.976	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	287.920%#	
11) 1,1-Dichloroethene-d2	4.015	65	24375	36.221	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	144.880%#	
21) 2-Butanone-d5	7.100	46	64964	243.155	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	486.300%#	
24) Chloroform-d	7.648	84	64677	25.036	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	100.160%	
26) 1,2-Dichloroethane-d4	8.307	65	43449	33.489	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	133.960%#	
32) Benzene-d6	8.270	84	104633	75.718	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	302.880%#	
36) 1,2-Dichloropropane-d6	9.270	67	30633	76.061	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	304.240%#	
41) Toluene-d8	10.319	98	32817	25.528	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	102.120%	
43) trans-1,3-Dichloroprop...	10.575	79	4483	24.141	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	96.560%	
47) 2-Hexanone-d5	10.922	63	14558	268.789	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	537.580%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	19977	79.002	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	316.000%#	
66) 1,2-Dichlorobenzene-d4	13.849	152	2816	16.763	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	67.040%#	
Target Compounds					Qvalue	
13) Acetone	4.155	43	9815m	26.379	ug/L	
15) Methyl Acetate	4.692	43	4785m	11.323	ug/L	

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

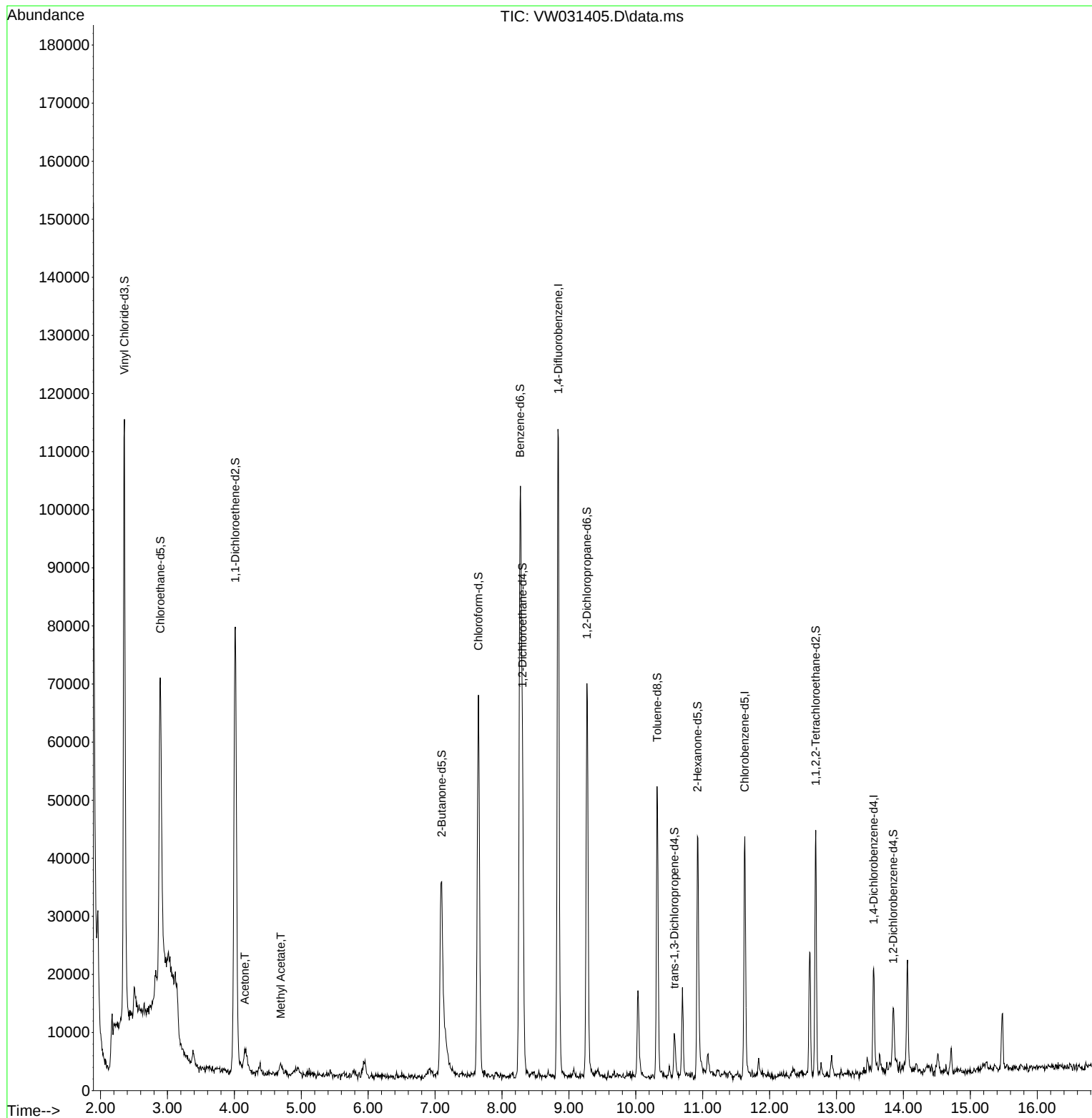
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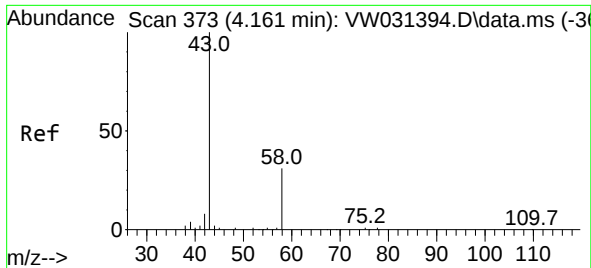
Instrument :
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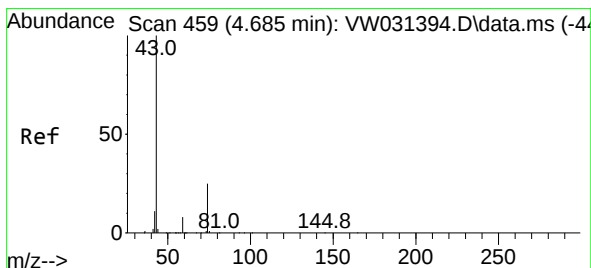
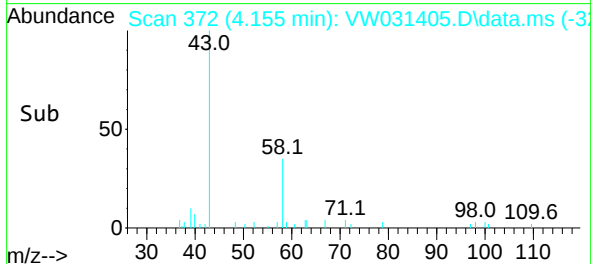
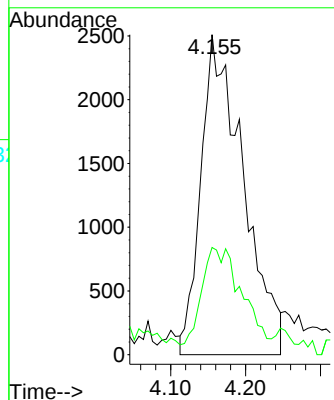
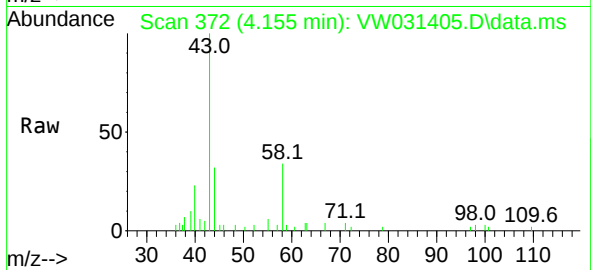
#13
Acetone
Concen: 26.379 ug/L m
RT: 4.155 min Scan# 31
Delta R.T. -0.006 min
Lab File: VW031405.D
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Tgt Ion: 43 Resp: 981
Ion Ratio Lower Upper
43 100
58 14.1 0.0 0.0

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#15
Methyl Acetate
Concen: 11.323 ug/L m
RT: 4.692 min Scan# 460
Delta R.T. 0.006 min
Lab File: VW031405.D
Acq: 20 Dec 2024 00:32

Tgt Ion: 43 Resp: 4785
Ion Ratio Lower Upper
43 100
74 13.6 18.9 28.3

