

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030644.D
 Acq On : 17 Oct 2024 17:22
 Operator : SY/MD
 Sample : P4429-08
 Misc : 5.08g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 18 01:43:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

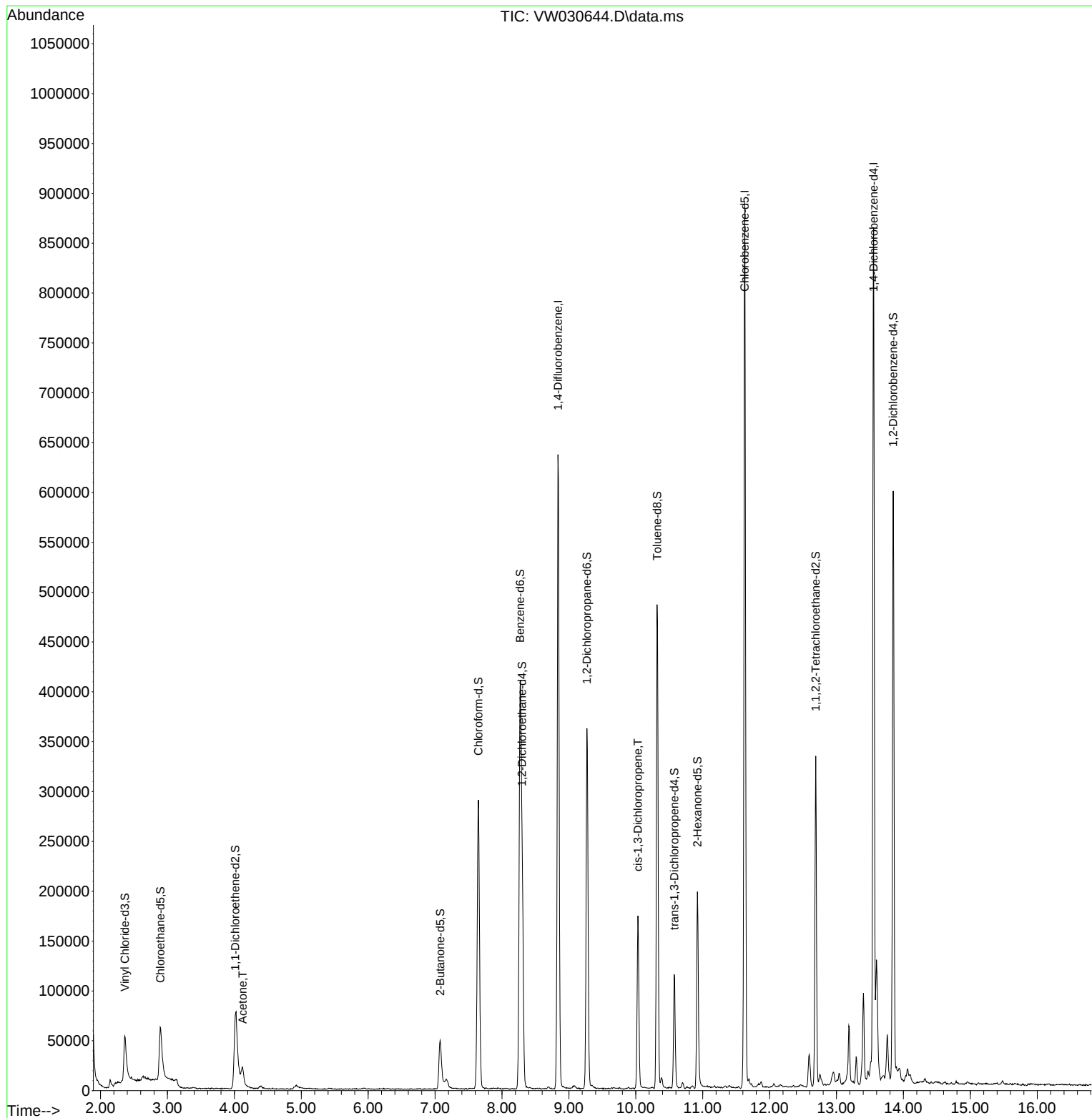
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	496526	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	452186	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	212738	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	86073	11.028	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	44.120%
7) Chloroethane-d5	2.893	69	89602	15.167	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.680%
11) 1,1-Dichloroethene-d2	4.015	65	31280	9.636	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.560%#
21) 2-Butanone-d5	7.075	46	81370	57.934	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.860%
24) Chloroform-d	7.648	84	272269	19.174	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.680%
26) 1,2-Dichloroethane-d4	8.301	65	155189	21.017	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.080%
32) Benzene-d6	8.270	84	408126	15.551	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.200%
36) 1,2-Dichloropropane-d6	9.270	67	154687	20.081	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.320%
41) Toluene-d8	10.319	98	311035	12.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.920%
43) trans-1,3-Dichloroprop...	10.575	79	60002	18.602	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.400%
47) 2-Hexanone-d5	10.922	63	62459	62.953	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	150482	26.600	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	145370	20.195	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.800%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	28749	13.981	ug/L	98
39) cis-1,3-Dichloropropene	10.032	75	4981	0.449	ug/L #	58

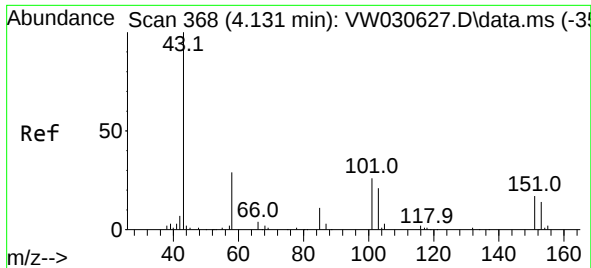
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 13.981 ug/L

RT: 4.125 min Scan# 3

Delta R.T. -0.006 min

Lab File: VW030644.D

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Instrument :

MSVOA_W

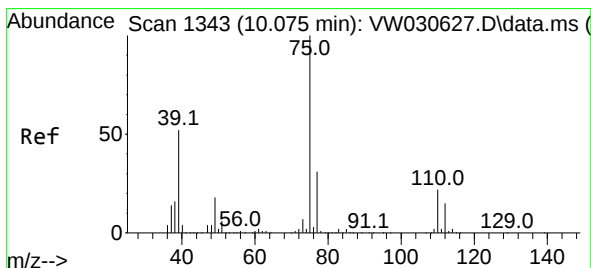
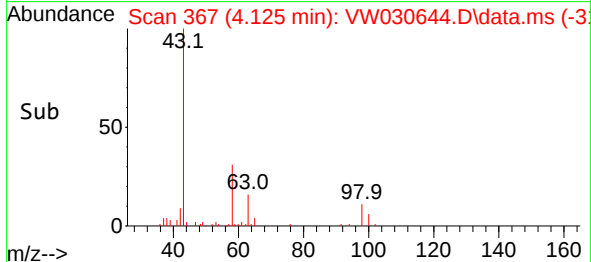
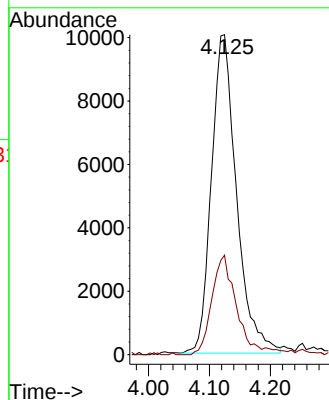
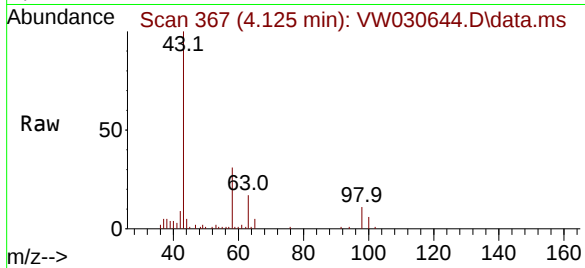
ClientSampleId :

Tgt Ion: 43 Resp: 28749

Ion Ratio Lower Upper

43 100

58 29.7 0.0 57.6



#39

cis-1,3-Dichloropropene

Concen: 0.449 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.043 min

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Tgt Ion: 75 Resp: 4981

Ion Ratio Lower Upper

75 100

77 52.9 21.1 39.1#

