

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059308.D
 Acq On : 18 Jun 2024 13:40
 Operator : MD/SY
 Sample : P2775-09ME
 Misc : 4.85g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 19 04:40:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 19 03:23:30 2024
 Response via : Initial Calibration

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

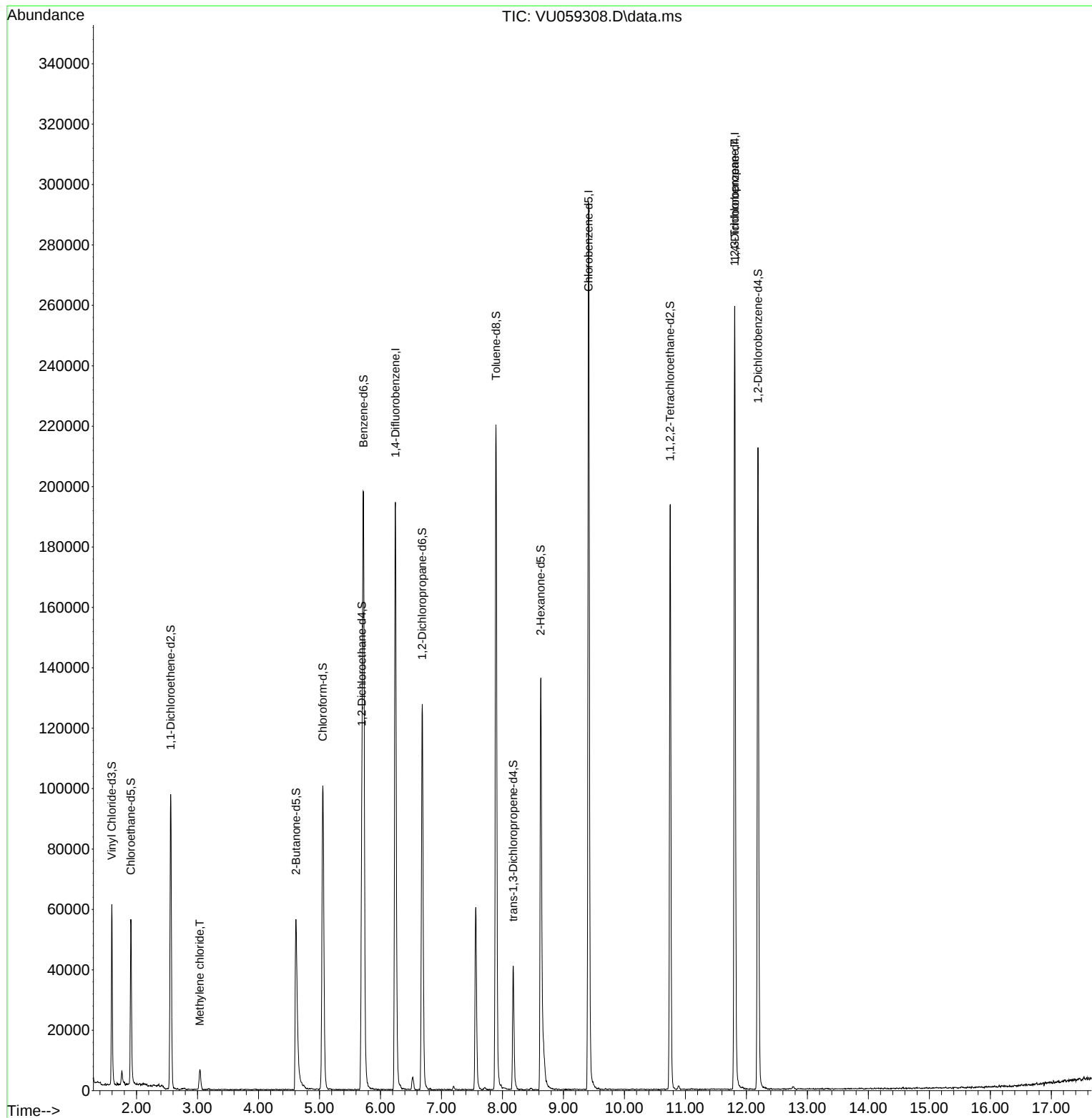
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	163325	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	172937	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	76466	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	44042	45.037	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.080%
7) Chloroethane-d5	1.907	69	43150	51.511	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.020%
11) 1,1-Dichloroethene-d2	2.560	63	58213	30.158	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.320%
21) 2-Butanone-d5	4.615	46	81862	88.813	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.810%
24) Chloroform-d	5.055	84	98510	50.603	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.200%
26) 1,2-Dichloroethane-d4	5.695	65	63661	53.354	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.700%
32) Benzene-d6	5.721	84	188968	47.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.220%
36) 1,2-Dichloropropane-d6	6.685	67	62959	46.004	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.000%
41) Toluene-d8	7.894	98	157152	46.640	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.280%
43) trans-1,3-Dichloroprop...	8.177	79	23603	42.667	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.340%
47) 2-Hexanone-d5	8.627	63	45689	72.194	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.190%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	99381	42.907	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.820%
66) 1,2-Dichlorobenzene-d4	12.190	152	60869	53.341	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.680%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.036	84	3923	2.512	ug/L #	64
60) 1,2,3-Trichloropropane	11.807	75	8496	3.995	ug/L #	69

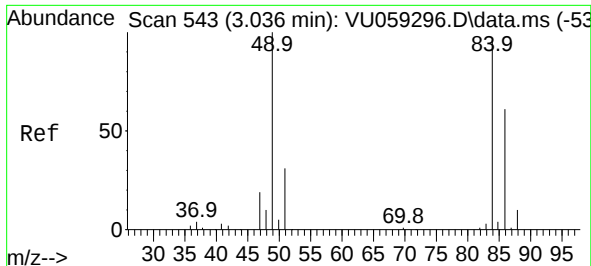
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 2.512 ug/L

RT: 3.036 min Scan# 54

Delta R.T. -0.000 min

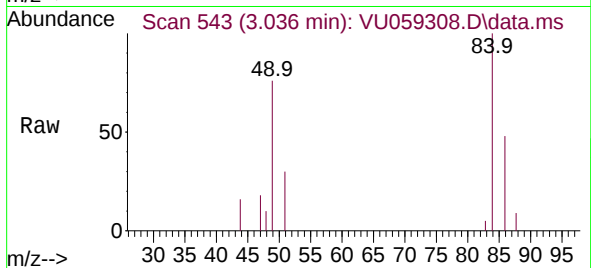
Lab File: VU059308.D

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MSVOA_U

ClientSampleId :



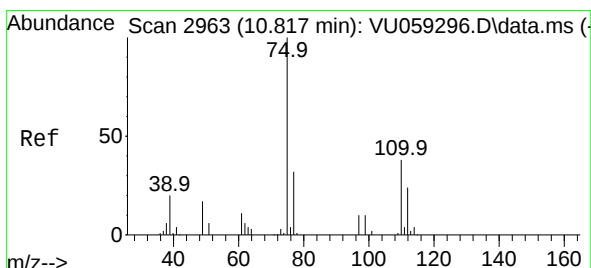
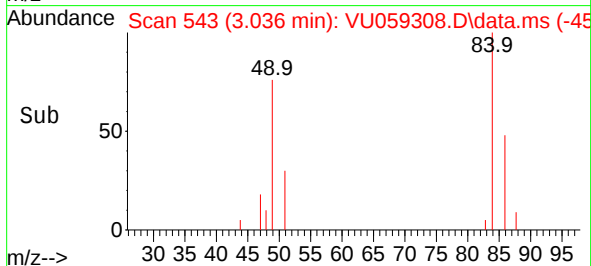
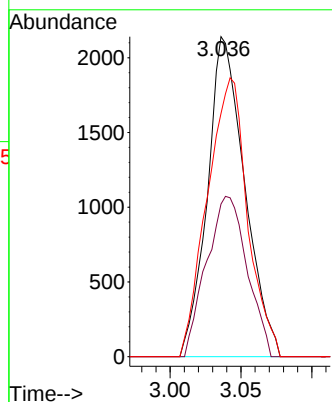
Tgt Ion: 84 Resp: 3923

Ion Ratio Lower Upper

84 100

86 47.7 44.9 83.3

49 76.0 87.5 162.5#



#60

1,2,3-Trichloropropane

Concen: 3.995 ug/L

RT: 11.807 min Scan# 3271

Delta R.T. 0.990 min

Lab File: VU059308.D

Acq: 18 Jun 2024 13:40

Tgt Ion: 75 Resp: 8496

Ion Ratio Lower Upper

75 100

77 34.5 26.2 39.2

110 2.5 28.4 42.6#

