

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071124\
 Data File : VU059909.D
 Acq On : 11 Jul 2024 15:44
 Operator : MD/SY
 Sample : P3177-17ME
 Misc : 4.62g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 12 02:06:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 12 02:03:36 2024
 Response via : Initial Calibration

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

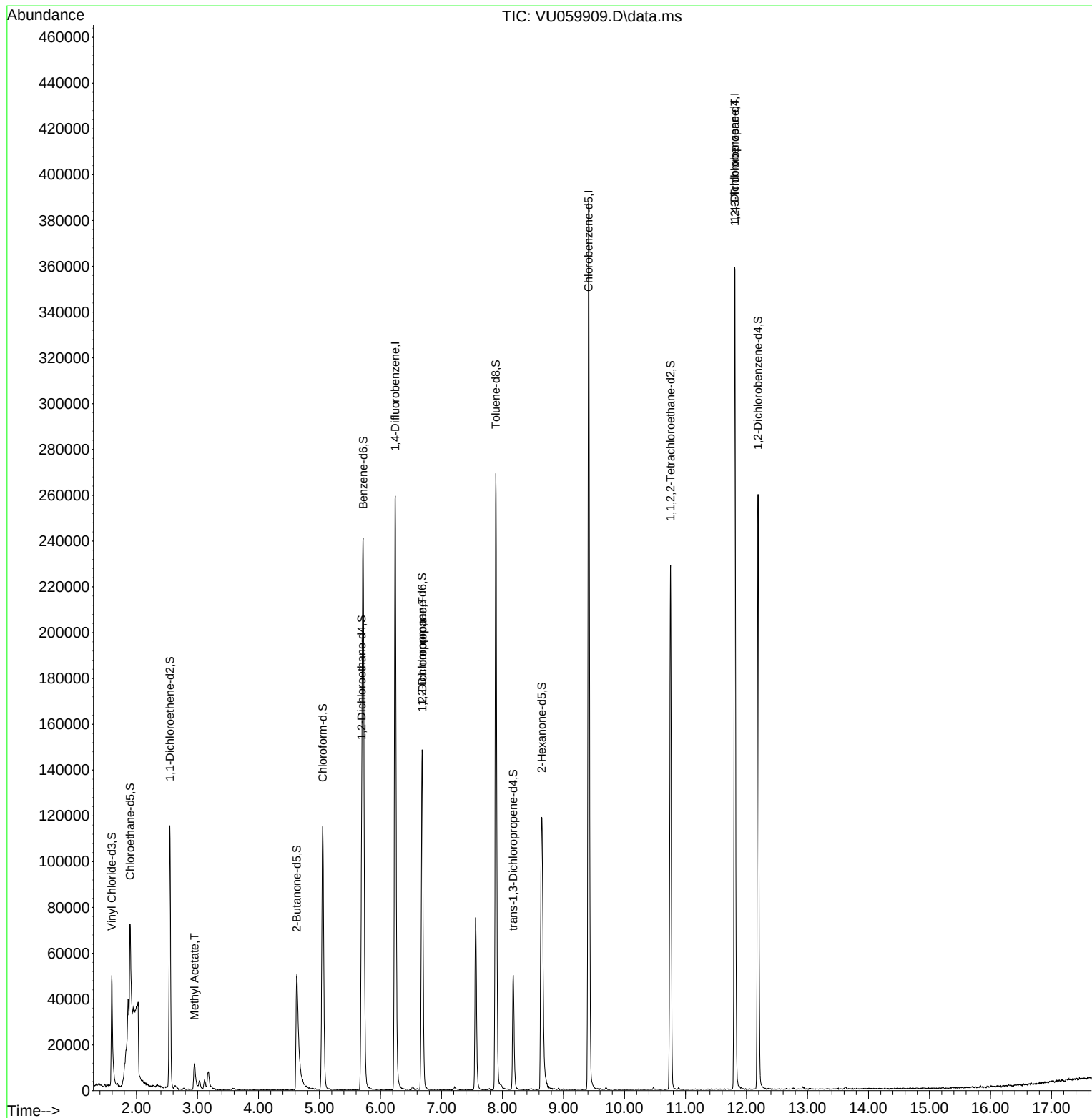
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	227129	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	235122	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	103505	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	49837	34.174	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.340%		
7) Chloroethane-d5	1.894	69	41421	33.768	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	67.540%#		
11) 1,1-Dichloroethene-d2	2.547	63	69016	26.639	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.280%#		
21) 2-Butanone-d5	4.627	46	92357	91.129	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.130%		
24) Chloroform-d	5.052	84	113995	40.365	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.740%		
26) 1,2-Dichloroethane-d4	5.692	65	74721	44.499	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.000%		
32) Benzene-d6	5.717	84	229227	38.073	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.140%		
36) 1,2-Dichloropropane-d6	6.682	67	76250	40.919	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.840%		
41) Toluene-d8	7.891	98	194200	33.918	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	67.840%#		
43) trans-1,3-Dichloroprop...	8.177	79	32577	37.360	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.720%		
47) 2-Hexanone-d5	8.643	63	61042	77.729	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.730%		
56) 1,1,2,2-Tetrachloroeth...	10.756	84	125136	43.752	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.500%		
66) 1,2-Dichlorobenzene-d4	12.190	152	74718	39.284	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.560%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.949	43	16307	10.364	ug/L	93
37) 1,2-Dichloropropane	6.685	63	7598	4.348	ug/L #	88
60) 1,2,3-Trichloropropane	11.810	75	11778	5.996	ug/L #	66

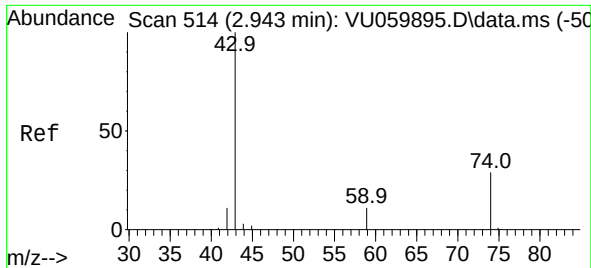
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 10.364 ug/L

RT: 2.949 min Scan# 514

Delta R.T. 0.006 min

Lab File: VU059909.D

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Instrument :

MSVOA_U

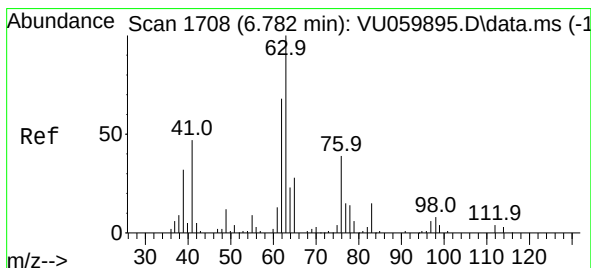
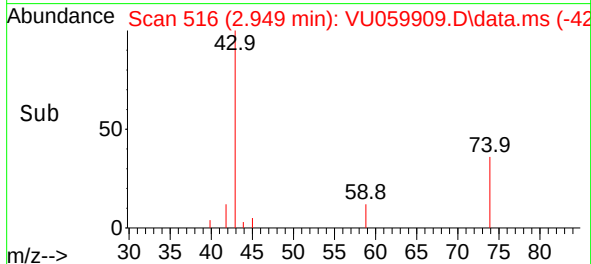
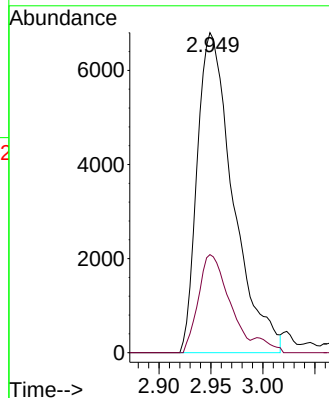
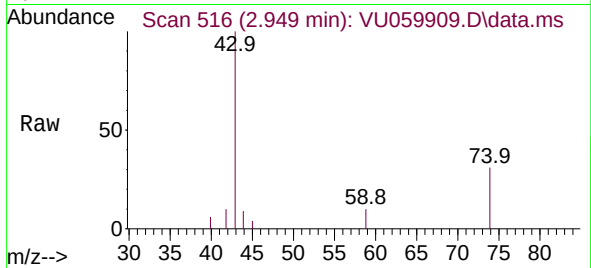
ClientSampleId :

Tgt Ion: 43 Resp: 16307

Ion Ratio Lower Upper

43 100

74 26.1 24.1 36.1



#37

1,2-Dichloropropane

Concen: 4.348 ug/L

RT: 6.685 min Scan# 1678

Delta R.T. -0.097 min

Lab File: VU059909.D

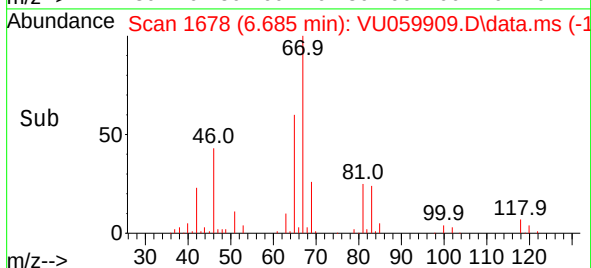
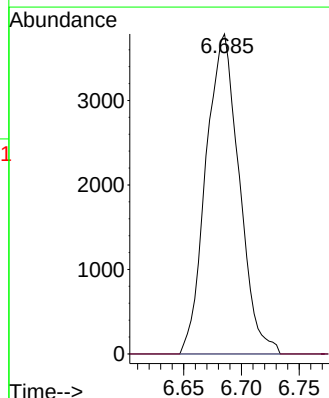
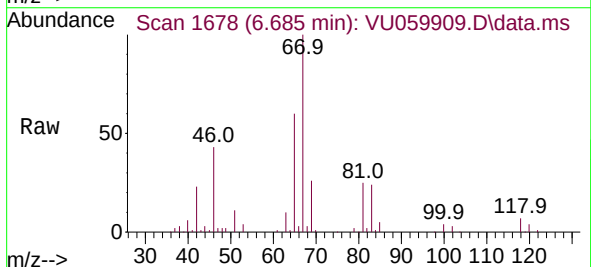
Acq: 11 Jul 2024 15:44

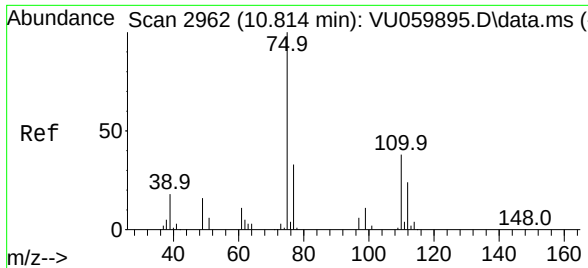
Tgt Ion: 63 Resp: 7598

Ion Ratio Lower Upper

63 100

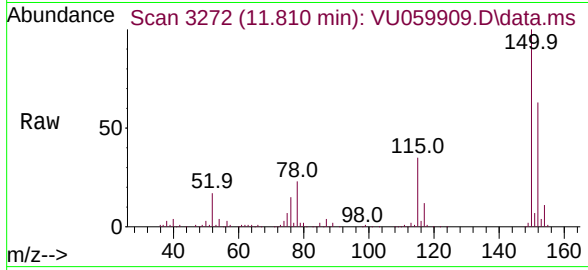
112 0.0 3.0 4.6#





#60
1,2,3-Trichloropropane
Concen: 5.996 ug/L
RT: 11.810 min Scan# 31
Delta R.T. 0.997 min
Lab File: VU059909.D
Acq: 11 Jul 2024 15:44

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion:	75	Resp:	11778
Ion	Ratio	Lower	Upper
75	100		
77	30.4	25.5	38.3
110	1.6	30.7	46.1#

