

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
 Data File : VU059372.D
 Acq On : 20 Jun 2024 12:10
 Operator : MD/SY
 Sample : P2897-07ME
 Misc : 4.89g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 24 11:51:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

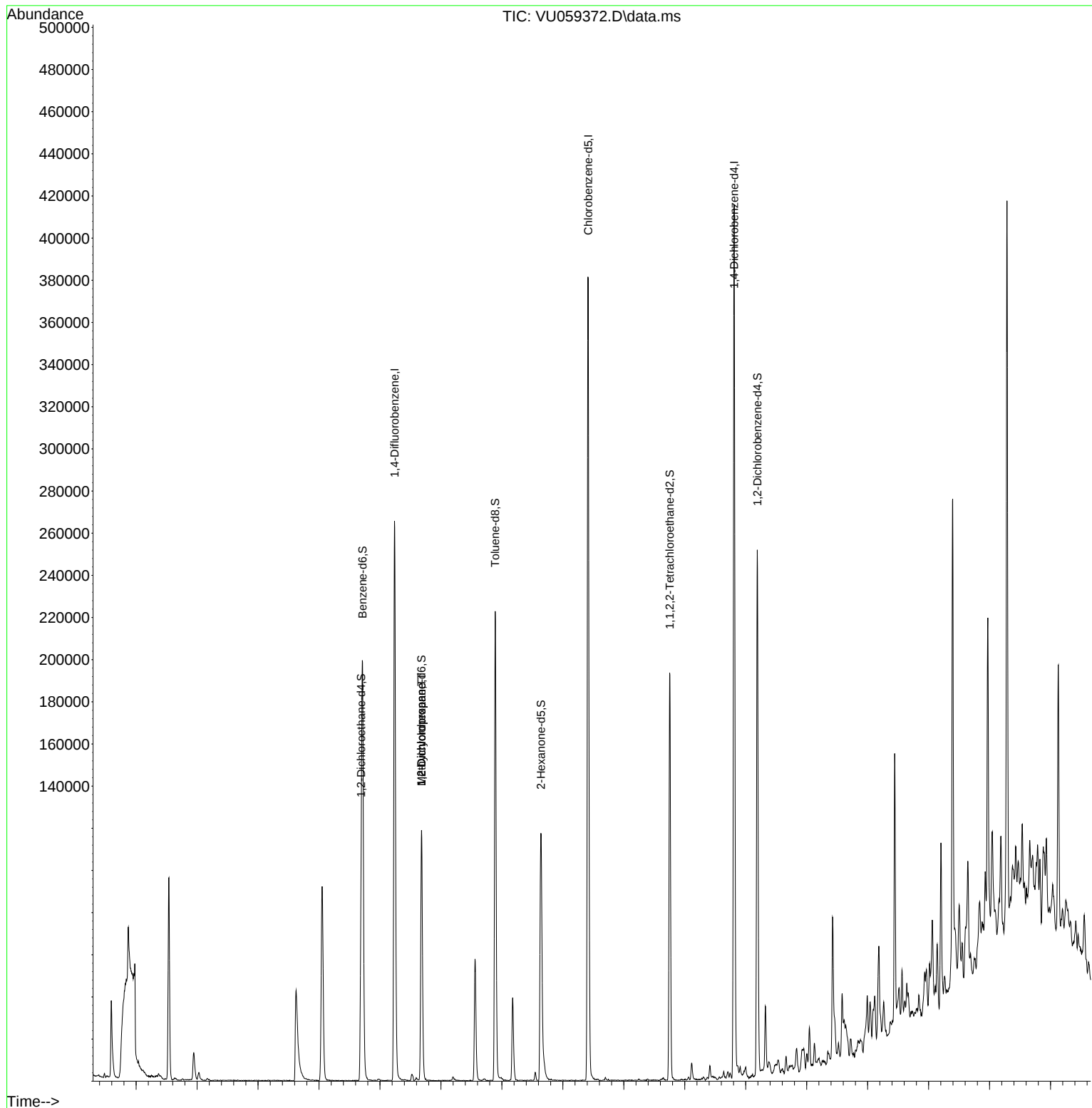
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	226357	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	234215	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	115782	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	39824	29.384	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	58.760%#
7) Chloroethane-d5	1.872	69	24392	21.010	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	42.020%#
11) 1,1-Dichloroethene-d2	2.537	63	56379	21.075	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	42.140%#
21) 2-Butanone-d5	4.624	46	79343	62.110	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	62.110%
24) Chloroform-d	5.052	84	91644	33.967	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	67.940%#
26) 1,2-Dichloroethane-d4	5.692	65	58447	35.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.680%
32) Benzene-d6	5.714	84	184240	34.273	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.540%#
36) 1,2-Dichloropropane-d6	6.682	67	60134	32.444	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	64.880%#
41) Toluene-d8	7.891	98	158389	34.709	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.420%#
43) trans-1,3-Dichloroprop...	8.177	79	25506	34.044	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.080%
47) 2-Hexanone-d5	8.640	63	52023	60.696	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	60.700%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	102953	32.820	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	65.640%
66) 1,2-Dichlorobenzene-d4	12.190	152	69528	40.239	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.480%
Target Compounds						
15) Methyl Acetate	2.946	43	18244	7.671	ug/L	96
35) Methylcyclohexane	6.682	83	14033	4.609	ug/L #	18
37) 1,2-Dichloropropane	6.682	63	6313	2.629	ug/L #	90

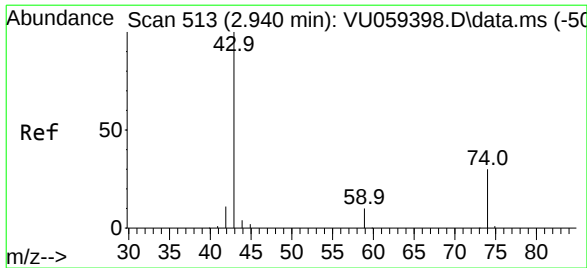
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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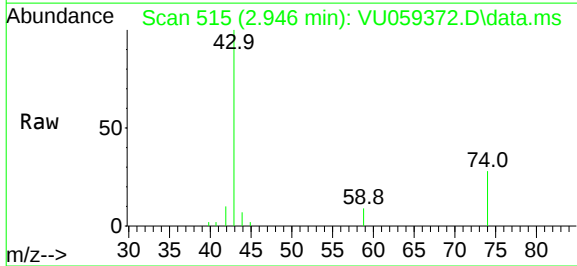
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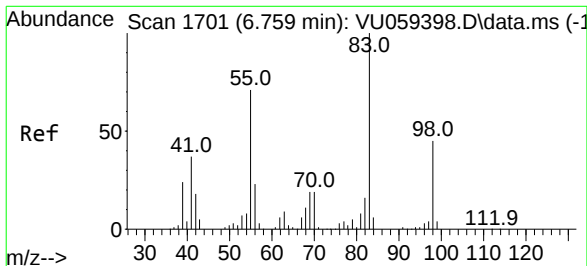
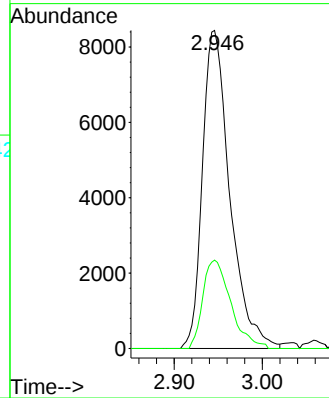
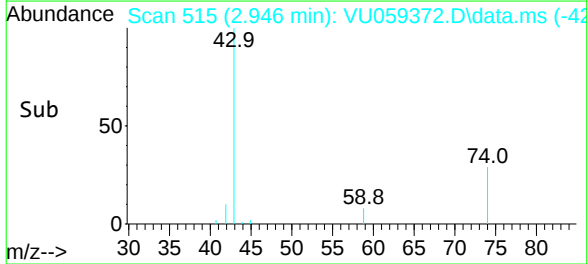


#15
Methyl Acetate
Concen: 7.671 ug/L
RT: 2.946 min Scan# 51
Delta R.T. 0.006 min
Lab File: VU059372.D
Acq: 20 Jun 2024 12:10

Instrument :
MSVOA_U
ClientSampleId :

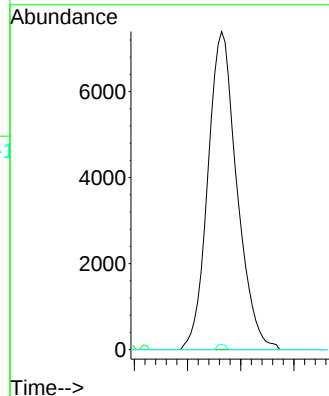
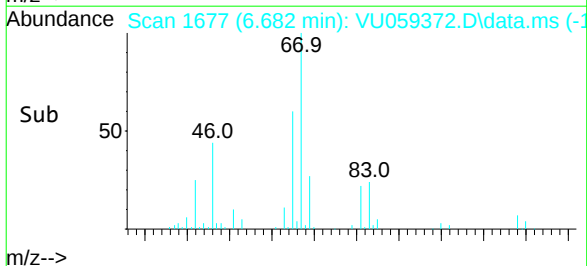
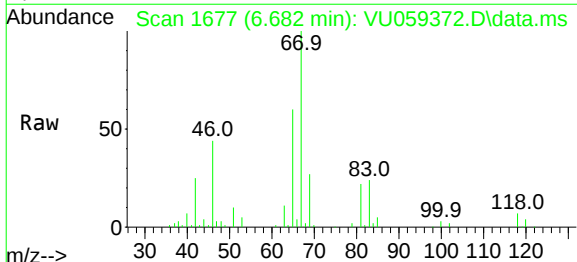


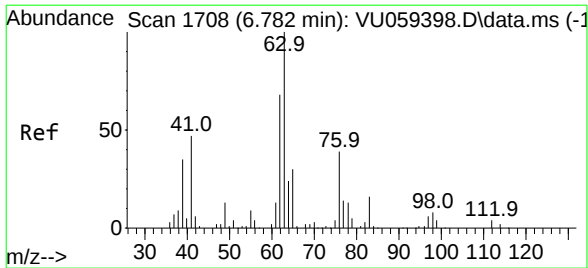
Tgt Ion: 43 Resp: 18244
Ion Ratio Lower Upper
43 100
74 28.2 20.8 31.2



#35
Methylcyclohexane
Concen: 4.609 ug/L
RT: 6.682 min Scan# 1677
Delta R.T. -0.077 min
Lab File: VU059372.D
Acq: 20 Jun 2024 12:10

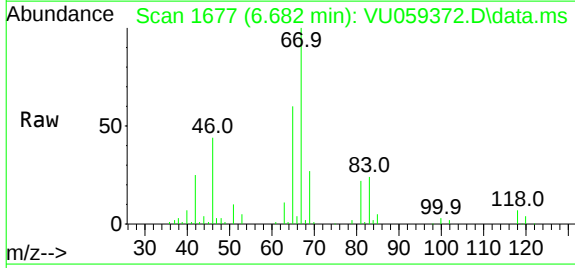
Tgt Ion: 83 Resp: 14033
Ion Ratio Lower Upper
83 100
55 0.3 63.9 95.9#
98 0.4 34.7 52.1#





#37
1,2-Dichloropropane
Concen: 2.629 ug/L
RT: 6.682 min Scan# 16
Delta R.T. -0.100 min
Lab File: VU059372.D
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Tgt Ion: 63 Resp: 6313
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#

