

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121624\
 Data File : VU062347.D
 Acq On : 16 Dec 2024 16:26
 Operator : MD/SY
 Sample : P5269-06
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Dec 17 00:35:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 17 00:31:28 2024
 Response via : Initial Calibration

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

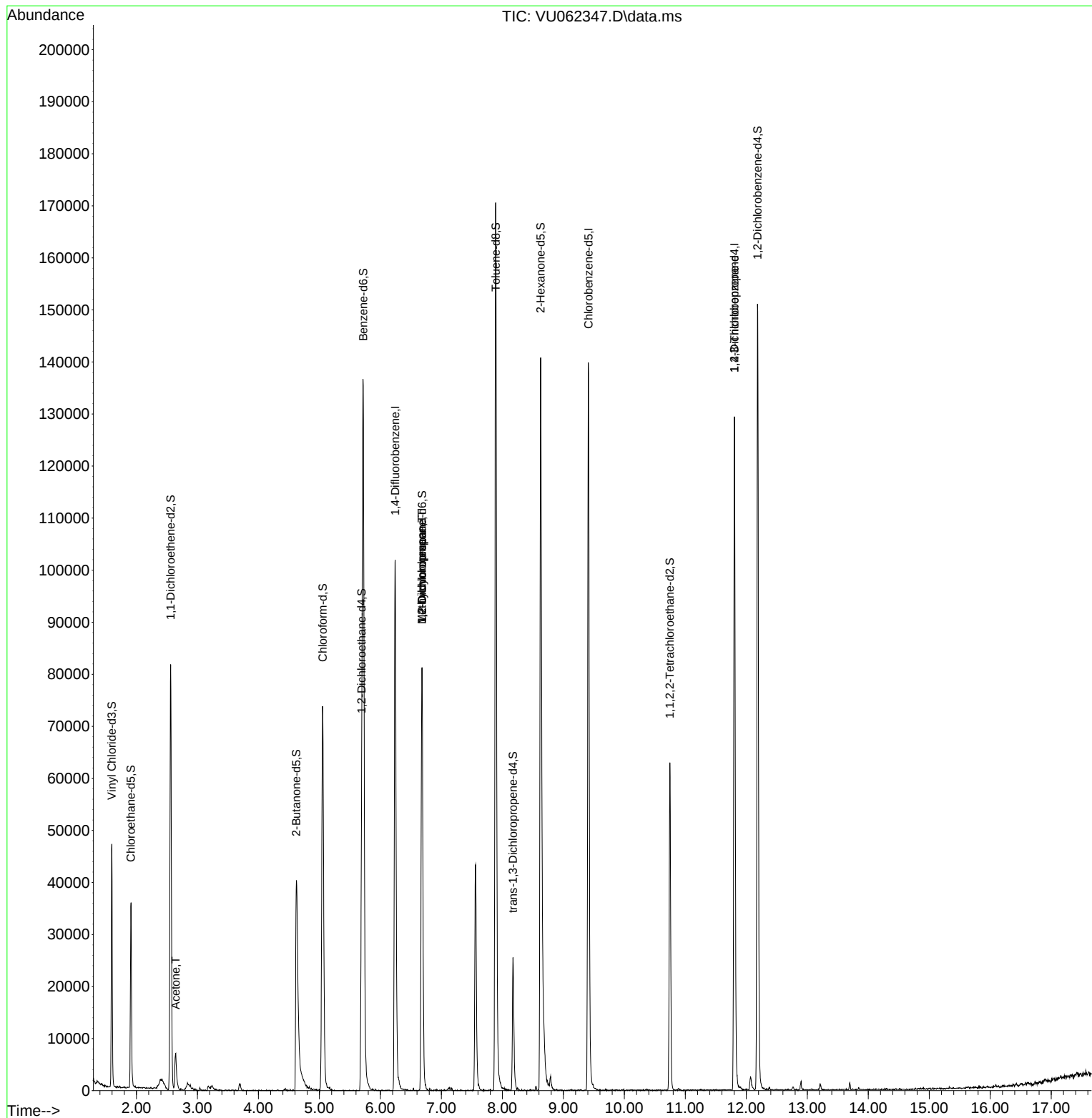
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	87799	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	81998	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	36721	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	32859	5.548	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.000%
7) Chloroethane-d5	1.908	69	25154	5.971	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	119.400%
11) 1,1-Dichloroethene-d2	2.560	65	15832	5.619	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	112.400%
20) 2-Butanone-d5	4.621	46	64402	56.744	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.480%
24) Chloroform-d	5.052	84	72577	5.663	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.200%
26) 1,2-Dichloroethane-d4	5.692	65	38924	6.176	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	123.600%
32) Benzene-d6	5.718	84	133006	5.632	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.600%
36) 1,2-Dichloropropane-d6	6.682	67	38949	5.764	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.200%
41) Toluene-d8	7.891	98	122353	5.484	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.600%
43) trans-1,3-Dichloroprop...	8.174	79	15991	5.376	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	107.600%
46) 2-Hexanone-d5	8.628	63	49536	55.204	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.400%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	30450	5.791	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.800%
66) 1,2-Dichlorobenzene-d4	12.184	152	43443	6.420	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	128.400%#
Target Compounds						
					Qvalue	
13) Acetone	2.641	43	9778	12.653	ug/L	98
35) Methylcyclohexane	6.679	83	10349	0.970	ug/L #	19
37) 1,2-Dichloropropane	6.679	63	4585	0.741	ug/L #	87
61) 1,2,3-Trichloropropane	11.804	75	3634	1.070	ug/L #	69

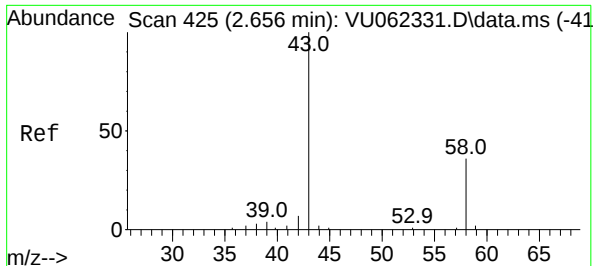
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 12.653 ug/L

RT: 2.641 min Scan# 41

Delta R.T. -0.016 min

Lab File: VU062347.D

Acq: 16 Dec 2024 16:26

Instrument :

MSVOA_U

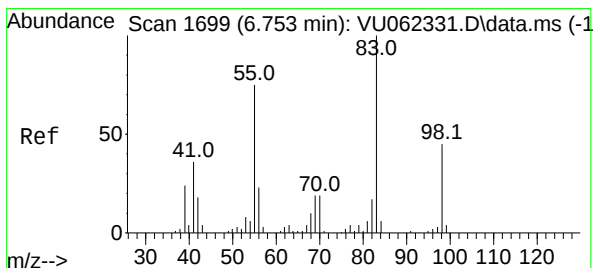
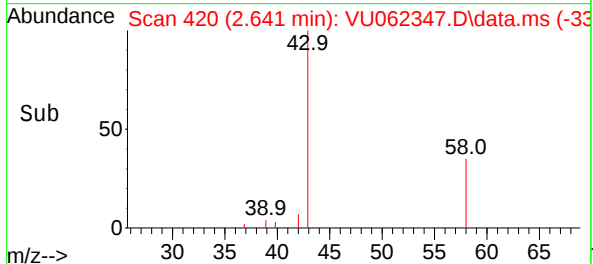
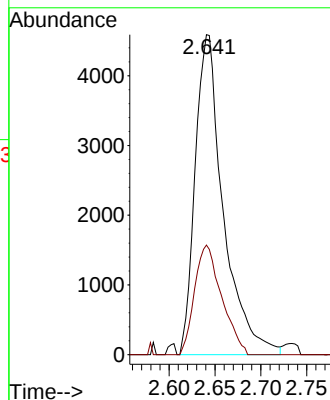
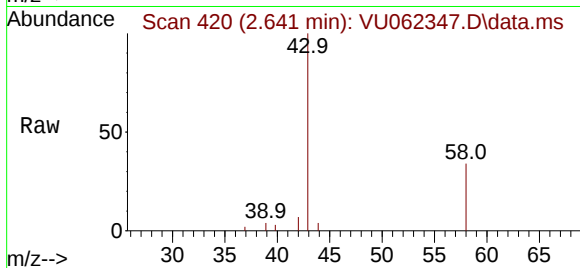
ClientSampleId :

Tgt Ion: 43 Resp: 9778

Ion Ratio Lower Upper

43 100

58 33.0 0.0 64.0



#35

Methylcyclohexane

Concen: 0.970 ug/L

RT: 6.679 min Scan# 1676

Delta R.T. -0.074 min

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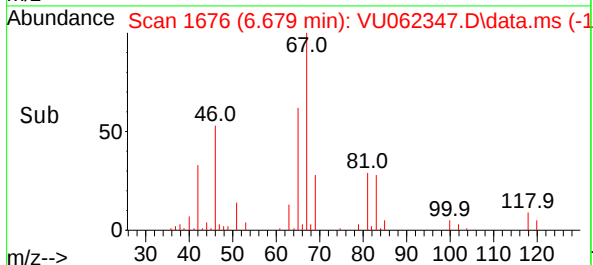
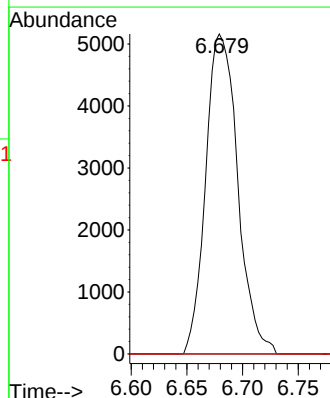
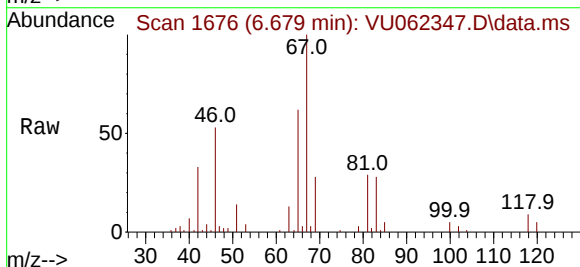
Tgt Ion: 83 Resp: 10349

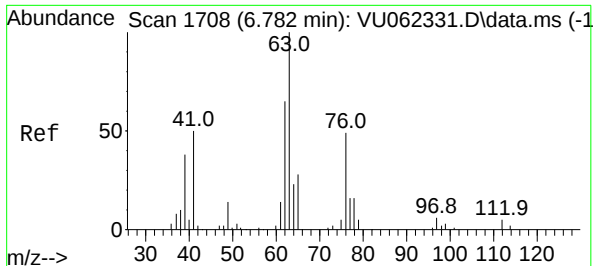
Ion Ratio Lower Upper

83 100

55 0.0 60.7 91.1#

98 0.0 34.8 52.2#

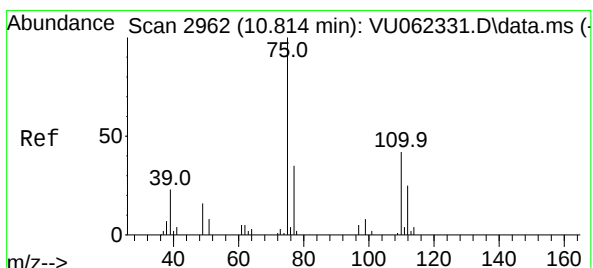
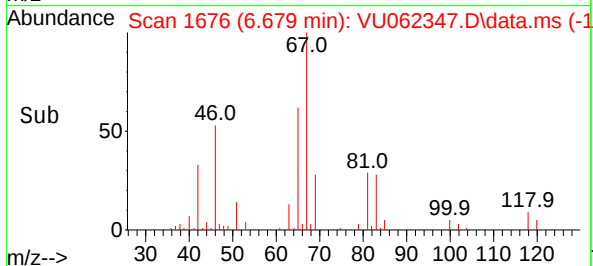
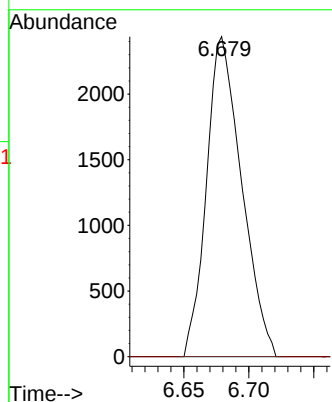
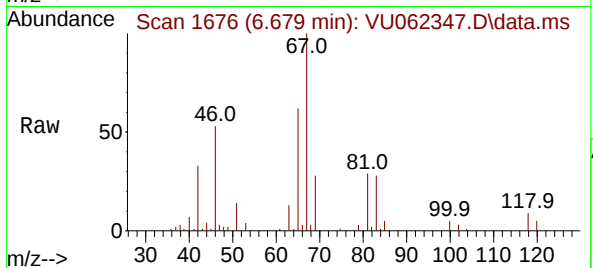




#37
1,2-Dichloropropane
Concen: 0.741 ug/L
RT: 6.679 min Scan# 1
Delta R.T. -0.103 min
Lab File: VU062347.D
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Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 4585
Ion Ratio Lower Upper
63 100
112 0.0 3.4 5.0#



#61
1,2,3-Trichloropropane
Concen: 1.070 ug/L
RT: 11.804 min Scan# 3270
Delta R.T. 0.991 min
Lab File: VU062347.D
Acq: 16 Dec 2024 16:26

Tgt Ion: 75 Resp: 3634
Ion Ratio Lower Upper
75 100
110 1.3 28.9 43.3#
77 32.8 26.5 39.7

