

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071724\
 Data File : VU060003.D
 Acq On : 17 Jul 2024 18:53
 Operator : MD/SY
 Sample : P3264-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 18 02:50:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 02:31:59 2024
 Response via : Initial Calibration

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

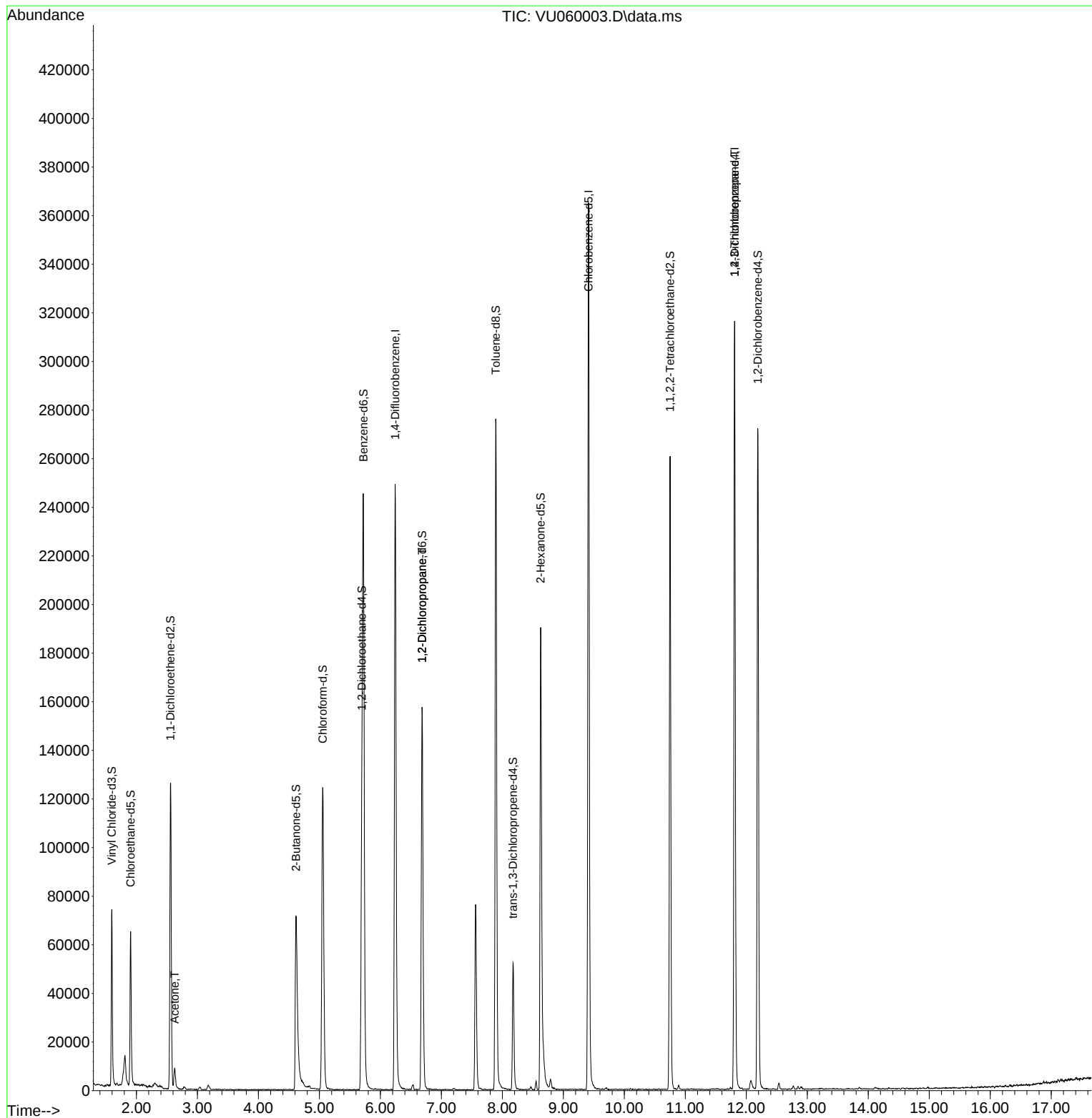
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	218172	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	221504	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	93185	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	57133	40.786	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.580%		
7) Chloroethane-d5	1.904	69	50347	42.730	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.460%		
11) 1,1-Dichloroethene-d2	2.557	63	73572	29.563	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.120%#		
21) 2-Butanone-d5	4.615	46	108536	111.490	ug/L	-0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	111.490%		
24) Chloroform-d	5.055	84	123889	45.670	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.340%		
26) 1,2-Dichloroethane-d4	5.695	65	75748	46.962	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.920%		
32) Benzene-d6	5.721	84	235892	41.588	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.180%		
36) 1,2-Dichloropropane-d6	6.682	67	82295	46.878	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.760%		
41) Toluene-d8	7.891	98	195643	36.270	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	72.540%#		
43) trans-1,3-Dichloroprop...	8.174	79	31996	38.950	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.900%		
47) 2-Hexanone-d5	8.628	63	64545	87.242	ug/L	-0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.240%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	135255	50.197	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.400%		
66) 1,2-Dichlorobenzene-d4	12.187	152	79237	46.273	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.540%		
Target Compounds					Qvalue	
13) Acetone	2.628	43	10861	10.834	ug/L	96
37) 1,2-Dichloropropane	6.682	63	8240	5.005	ug/L #	88
60) 1,2,3-Trichloropropane	11.807	75	10487	5.930	ug/L #	65

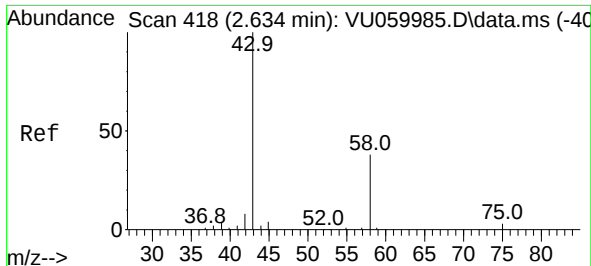
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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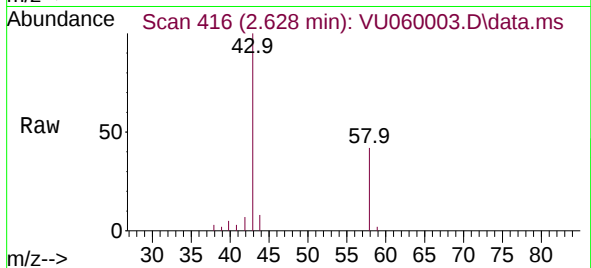
Quant Time: Jul 18 02:50:54 2024
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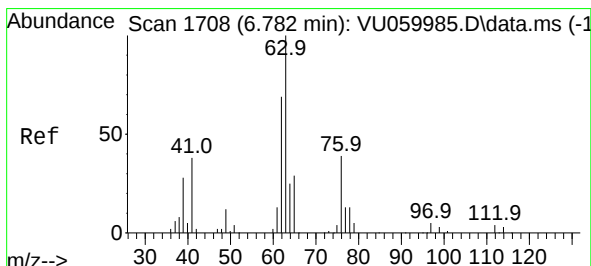
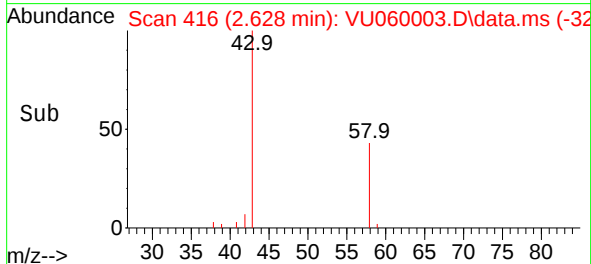
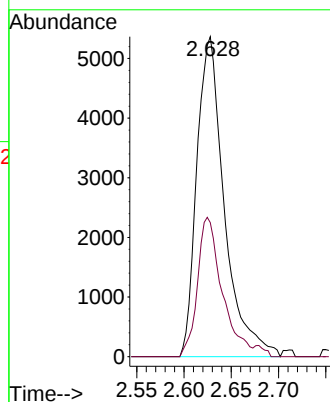


#13
Acetone
Concen: 10.834 ug/L
RT: 2.628 min Scan# 418
Delta R.T. -0.006 min
Lab File: VU060003.D
Acq: 17 Jul 2024 18:53

Instrument :
MSVOA_U
ClientSampleId :

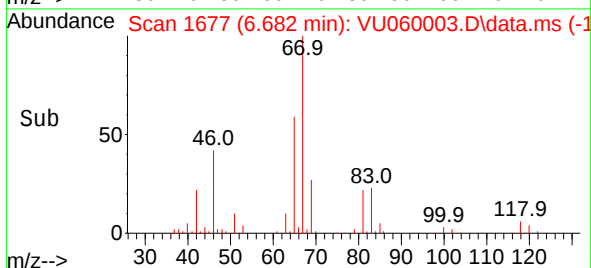
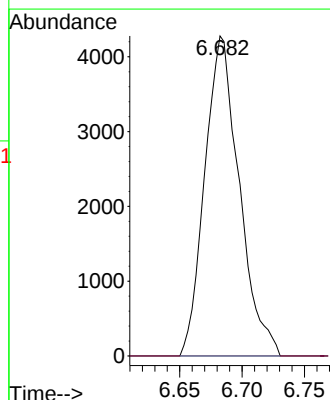
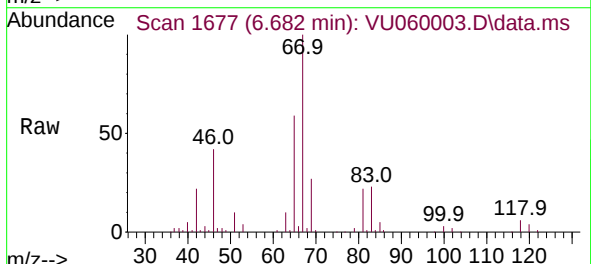


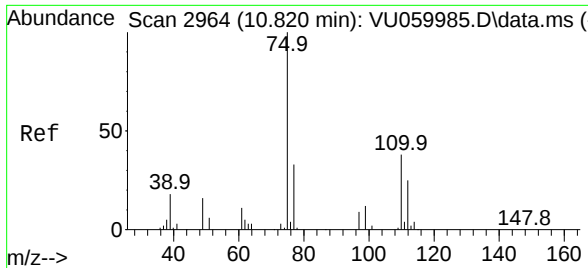
Tgt Ion: 43 Resp: 10861
Ion Ratio Lower Upper
43 100
58 39.0 0.0 73.8



#37
1,2-Dichloropropane
Concen: 5.005 ug/L
RT: 6.682 min Scan# 1677
Delta R.T. -0.099 min
Lab File: VU060003.D
Acq: 17 Jul 2024 18:53

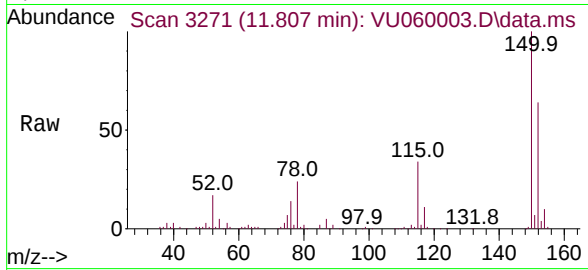
Tgt Ion: 63 Resp: 8240
Ion Ratio Lower Upper
63 100
112 0.0 3.0 4.6#





#60
 1,2,3-Trichloropropane
 Concen: 5.930 ug/L
 RT: 11.807 min Scan# 31
 Delta R.T. 0.987 min
 Lab File: VU060003.D
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Tgt Ion: 75	Resp:	10487
Ion Ratio	Lower	Upper
75	100	
77	32.9	25.5 38.3
110	0.8	30.7 46.1#

