

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061872.D
 Acq On : 20 Nov 2024 17:41
 Operator : MD/SY
 Sample : P4847-07
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AT7

Quant Time: Nov 21 01:30:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 21 01:18:14 2024
 Response via : Initial Calibration

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

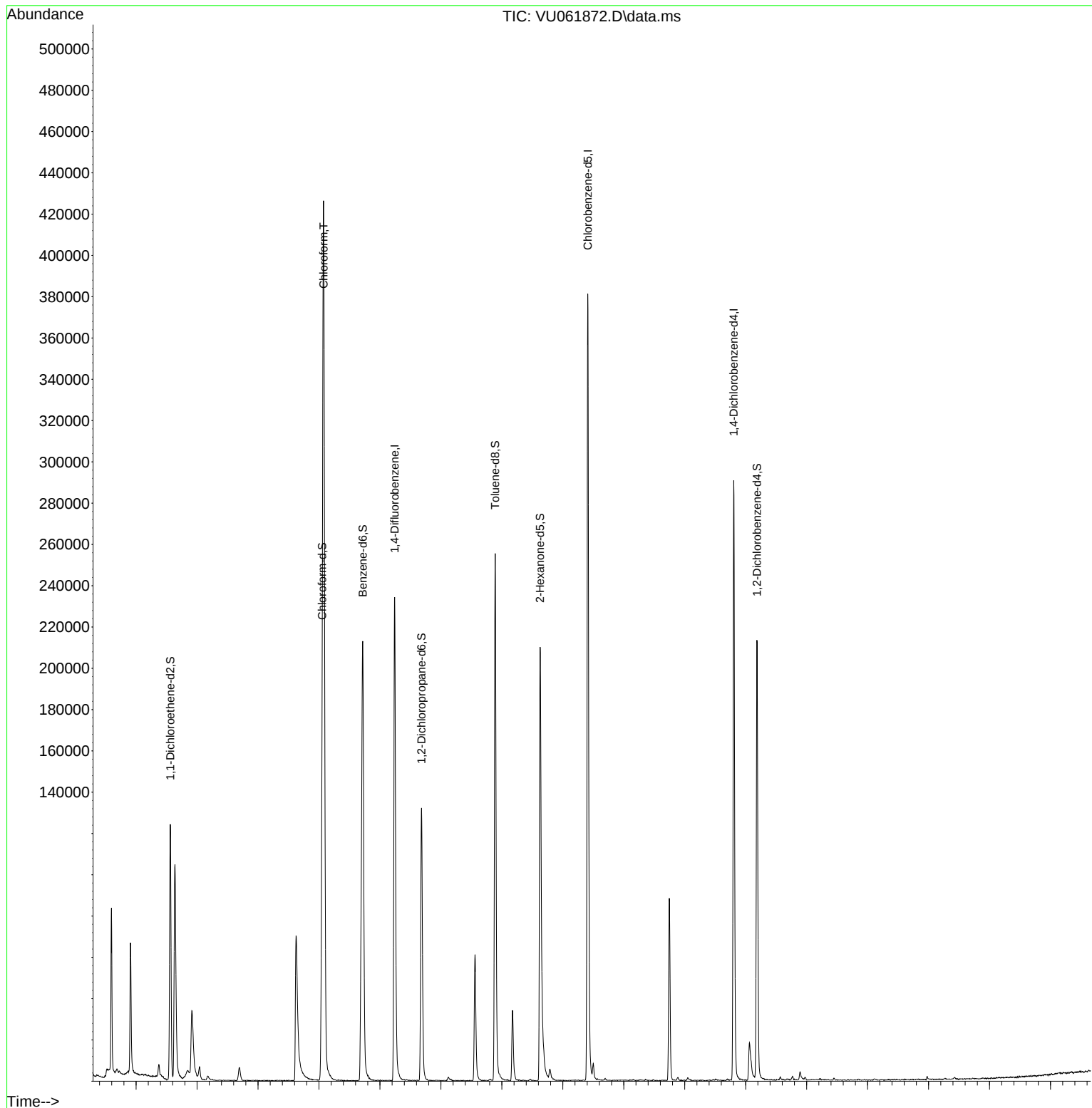
Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	194012	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.409	117	215688	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.804	152	79294	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	54285	5.704	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130		Recovery	=	114.000%	
7) Chloroethane-d5		1.907	69	44339	5.267	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130		Recovery	=	105.400%	
11) 1,1-Dichloroethene-d2		2.560	65	23970	6.305	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125		Recovery	=	126.000%#	
20) 2-Butanone-d5		4.624	46	117363	39.272	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130		Recovery	=	78.540%	
24) Chloroform-d		5.052	84	118254	5.093	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125		Recovery	=	101.800%	
26) 1,2-Dichloroethane-d4		5.692	65	52895	4.427	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130		Recovery	=	88.600%	
32) Benzene-d6		5.718	84	203526	4.843	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125		Recovery	=	96.800%	
36) 1,2-Dichloropropane-d6		6.682	67	64653	4.528	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140		Recovery	=	90.600%	
41) Toluene-d8		7.891	98	176635	5.040	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130		Recovery	=	100.800%	
43) trans-1,3-Dichloroprop...		8.174	79	21171	4.005	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130		Recovery	=	80.000%	
46) 2-Hexanone-d5		8.627	63	76273	31.611	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130		Recovery	=	63.220%	
56) 1,1,2,2-Tetrachloroeth...		10.746	84	46533	3.261	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120		Recovery	=	65.200%	
66) 1,2-Dichlorobenzene-d4		12.184	152	58213	4.965	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120		Recovery	=	99.200%	
Target Compounds							
							Qvalue
13) Acetone		2.637	43	138400	67.077	ug/L	99
25) Chloroform		5.075	83	360248	12.863	ug/L	99

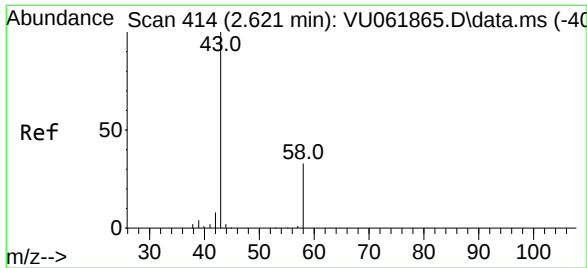
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 67.077 ug/L

RT: 2.637 min Scan# 41

Delta R.T. 0.016 min

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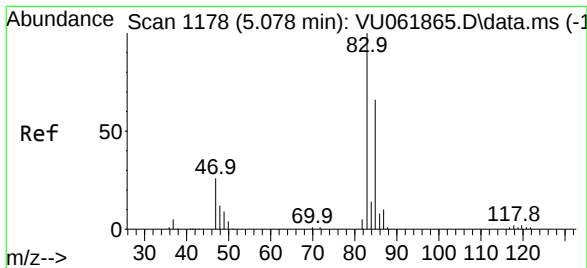
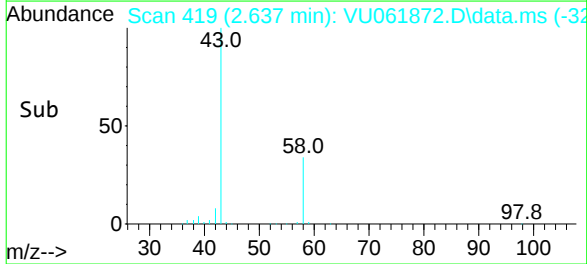
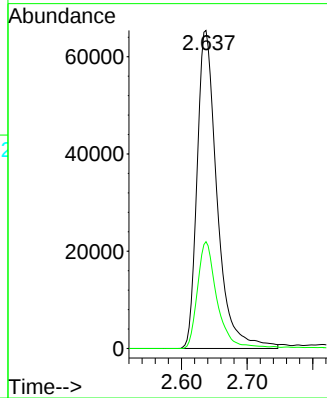
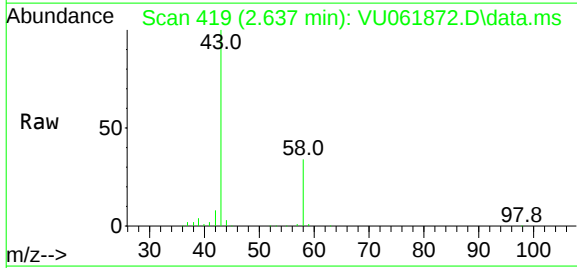
A0AT7

Tgt Ion: 43 Resp: 138400

Ion Ratio Lower Upper

43 100

58 32.8 0.0 64.0



#25

Chloroform

Concen: 12.863 ug/L

RT: 5.075 min Scan# 1177

Delta R.T. -0.003 min

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Tgt Ion: 83 Resp: 360248

Ion Ratio Lower Upper

83 100

85 65.5 45.4 84.2

