

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072624\
 Data File : VU060234.D
 Acq On : 26 Jul 2024 19:24
 Operator : MD/SY
 Sample : P3359-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GD5

Quant Time: Jul 26 23:18:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 26 23:14:26 2024
 Response via : Initial Calibration

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

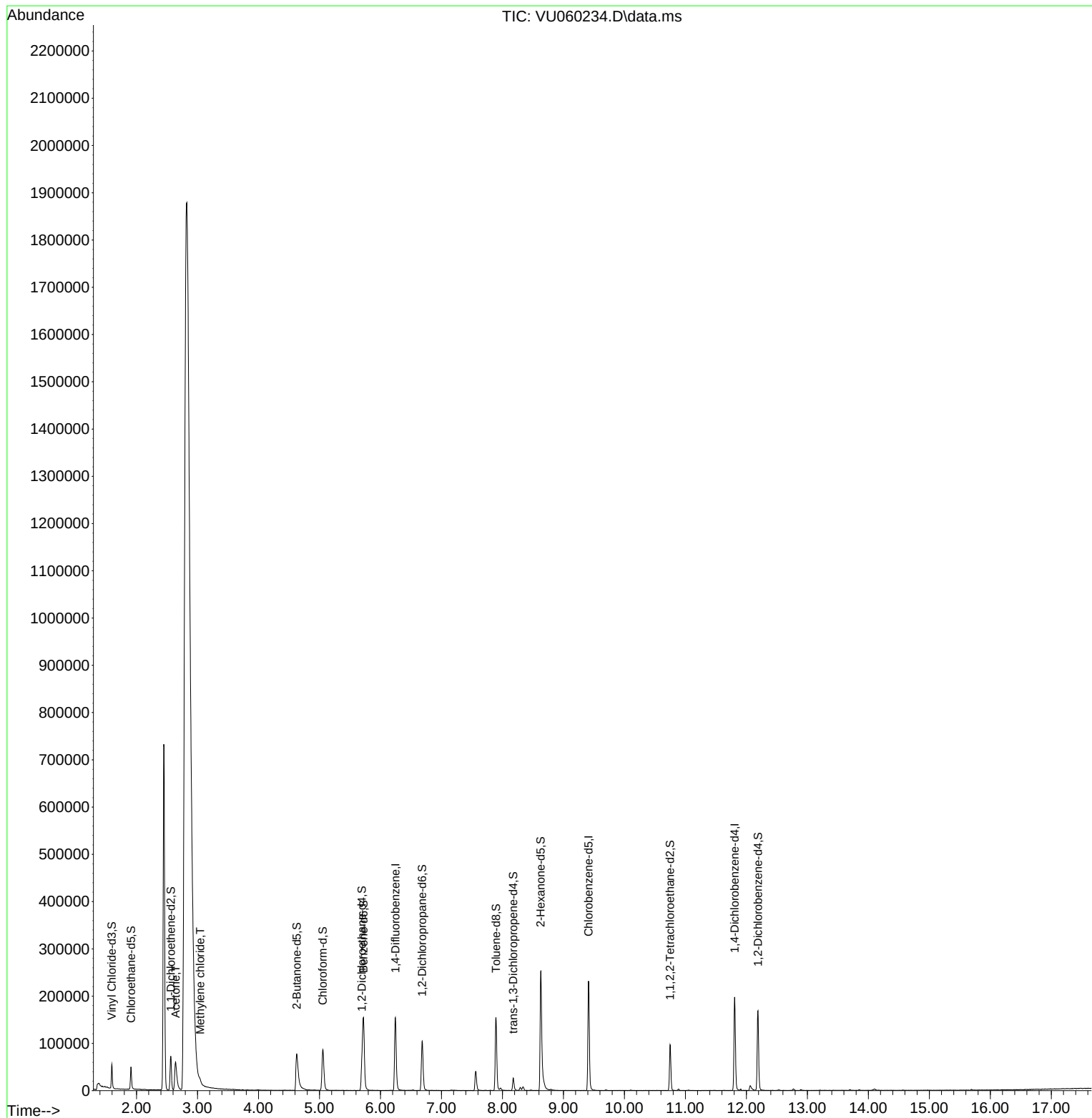
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	129840	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	138255	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	57315	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	37059	4.102	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.000%	
7) Chloroethane-d5	1.911	69	35896	4.277	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.600%	
11) 1,1-Dichloroethene-d2	2.563	65	14765	4.186	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	83.800%	
20) 2-Butanone-d5	4.627	46	135403	64.110	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	128.220%	
24) Chloroform-d	5.055	84	83630	4.405	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.000%	
26) 1,2-Dichloroethane-d4	5.695	65	42774	4.838	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.800%	
32) Benzene-d6	5.721	84	148888	4.019	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.400%	
36) 1,2-Dichloropropane-d6	6.685	67	55953	4.740	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.800%	
41) Toluene-d8	7.894	98	108226	3.234	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.600%#	
43) trans-1,3-Dichloroprop...	8.177	79	16648	4.143	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.800%	
46) 2-Hexanone-d5	8.627	63	85682	48.056	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.120%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	51522	4.904	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.000%	
66) 1,2-Dichlorobenzene-d4	12.190	152	47953	4.635	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.800%	
Target Compounds						Qvalue
13) Acetone	2.640	43	95893	68.636	ug/L	98
16) Methylene chloride	3.042	84	3179	0.262	ug/L	92

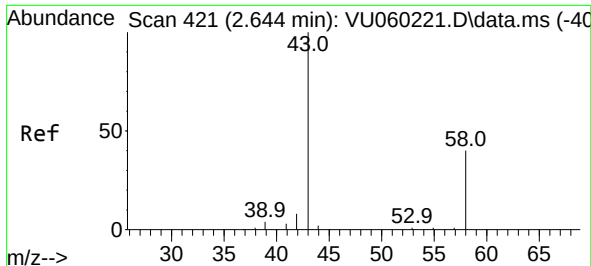
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 68.636 ug/L

RT: 2.640 min Scan# 41

Delta R.T. -0.003 min

Lab File: VU060234.D

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Instrument :

MSVOA_U

ClientSampleId :

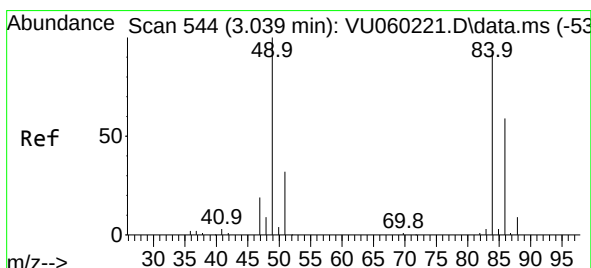
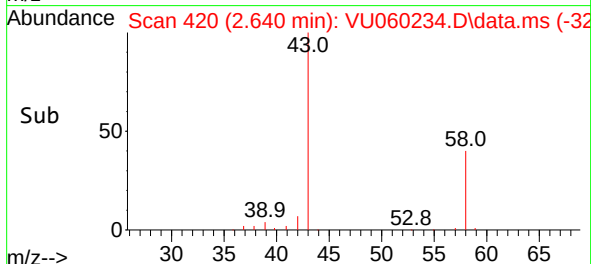
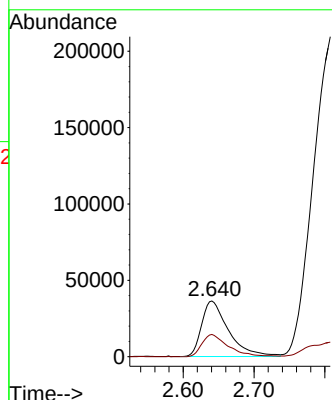
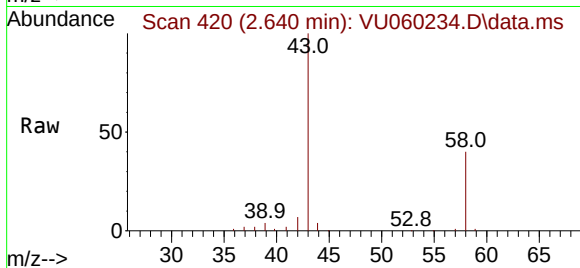
E1GD5

Tgt Ion: 43 Resp: 95893

Ion Ratio Lower Upper

43 100

58 39.7 0.0 82.2



#16

Methylene chloride

Concen: 0.262 ug/L

RT: 3.042 min Scan# 545

Delta R.T. 0.003 min

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Acq: 26 Jul 2024 19:24

Tgt Ion: 84 Resp: 3179

Ion Ratio Lower Upper

84 100

86 60.8 44.4 82.5

49 114.5 72.0 133.6

