

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121724\
 Data File : VU062377.D
 Acq On : 17 Dec 2024 10:26
 Operator : MD/SY
 Sample : P5274-07RE
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8B6RE

Quant Time: Dec 18 00:12:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 18 00:11:18 2024
 Response via : Initial Calibration

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

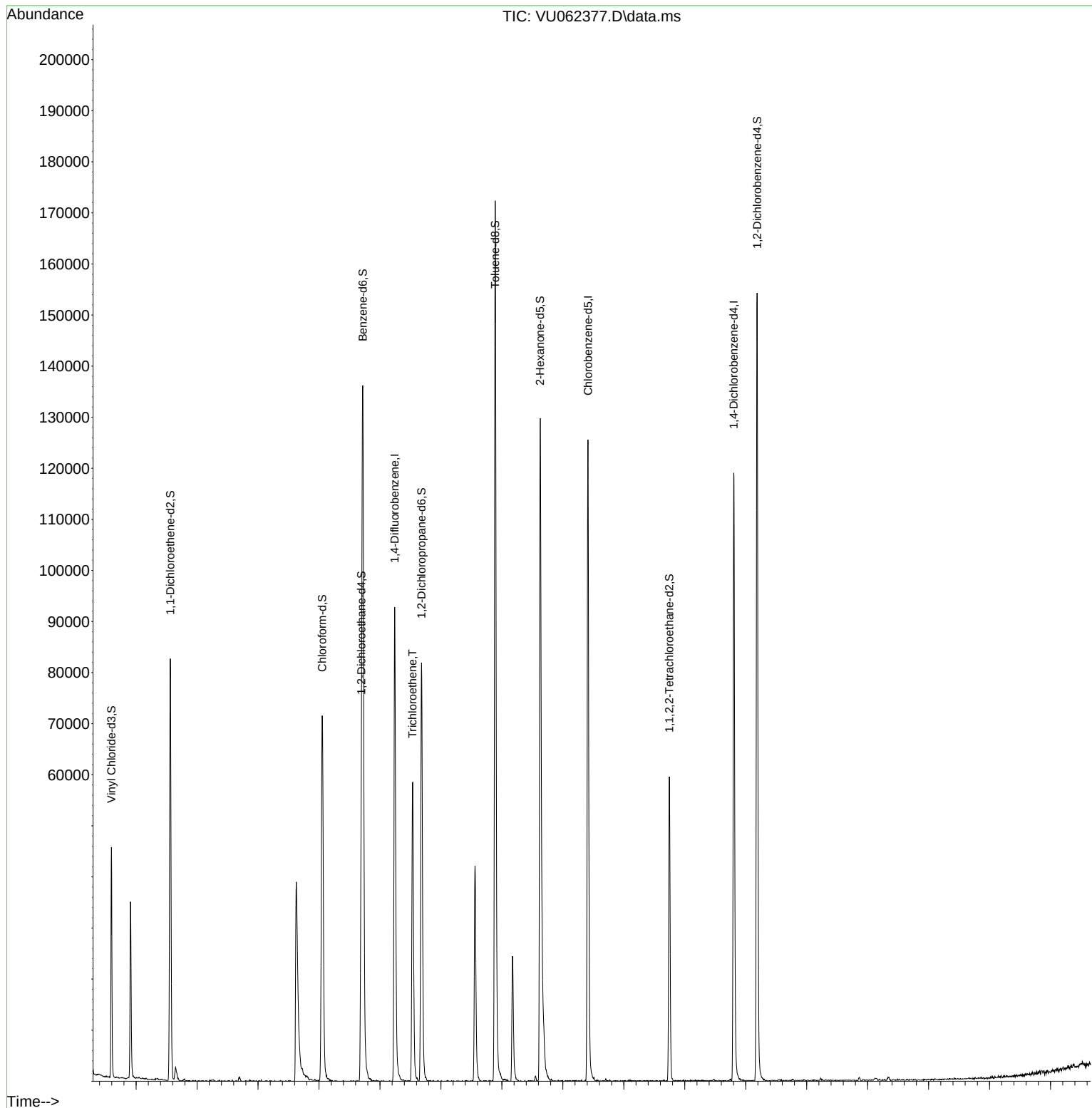
Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	78034	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	74673	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.804	152	34278	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	30367	5.769	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130		Recovery	=	115.400%	
7) Chloroethane-d5		1.907	69	24609	6.573	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130		Recovery	=	131.400%#	
11) 1,1-Dichloroethene-d2		2.560	65	15431	6.162	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125		Recovery	=	123.200%	
20) 2-Butanone-d5		4.628	46	62434	61.893	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130		Recovery	=	123.780%	
24) Chloroform-d		5.052	84	72766	6.388	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125		Recovery	=	127.800%#	
26) 1,2-Dichloroethane-d4		5.695	65	37805	6.749	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130		Recovery	=	135.000%#	
32) Benzene-d6		5.718	84	130510	6.068	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125		Recovery	=	121.400%	
36) 1,2-Dichloropropane-d6		6.682	67	39129	6.359	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140		Recovery	=	127.200%	
41) Toluene-d8		7.891	98	121939	6.002	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130		Recovery	=	120.000%	
43) trans-1,3-Dichloroprop...		8.174	79	15899	5.870	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130		Recovery	=	117.400%	
46) 2-Hexanone-d5		8.627	63	47008	57.525	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130		Recovery	=	115.060%	
56) 1,1,2,2-Tetrachloroeth...		10.746	84	28310	5.912	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120		Recovery	=	118.200%	
66) 1,2-Dichlorobenzene-d4		12.187	152	44071	6.977	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120		Recovery	=	139.600%#	
Target Compounds							Qvalue
13) Acetone		2.647	43	3679	5.357	ug/L	97
34) Trichloroethene		6.534	95	20672	3.154	ug/L	95

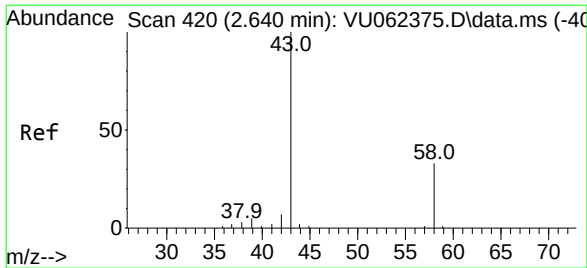
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.357 ug/L

RT: 2.647 min Scan# 420

Delta R.T. 0.007 min

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Instrument :

MSVOA_U

ClientSampleId :

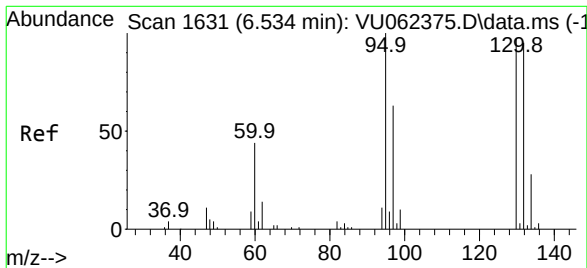
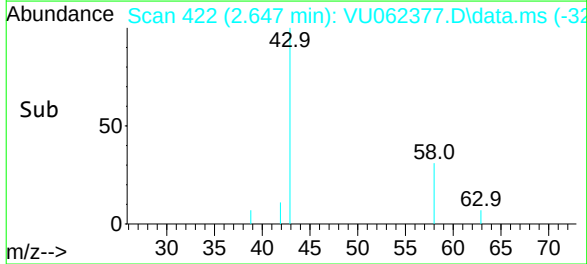
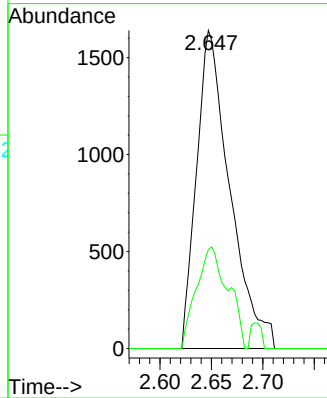
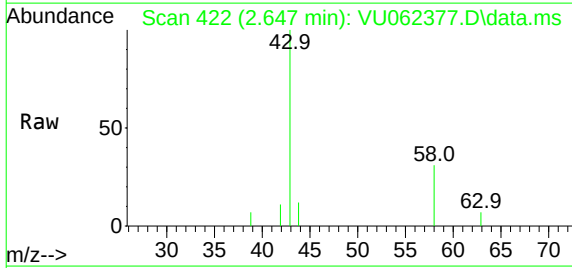
BH8B6RE

Tgt Ion: 43 Resp: 3679

Ion Ratio Lower Upper

43 100

58 30.4 0.0 64.0



#34

Trichloroethene

Concen: 3.154 ug/L

RT: 6.534 min Scan# 1631

Delta R.T. 0.000 min

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Tgt Ion: 95 Resp: 20672

Ion Ratio Lower Upper

95 100

97 63.7 45.9 85.3

132 95.1 63.8 118.4

130 102.0 65.5 121.7

