

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061324\
 Data File : VU059227.D
 Acq On : 13 Jun 2024 10:14
 Operator : MD/SY
 Sample : P2850-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB64

Quant Time: Jun 14 06:54:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 14 06:53:55 2024
 Response via : Initial Calibration

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

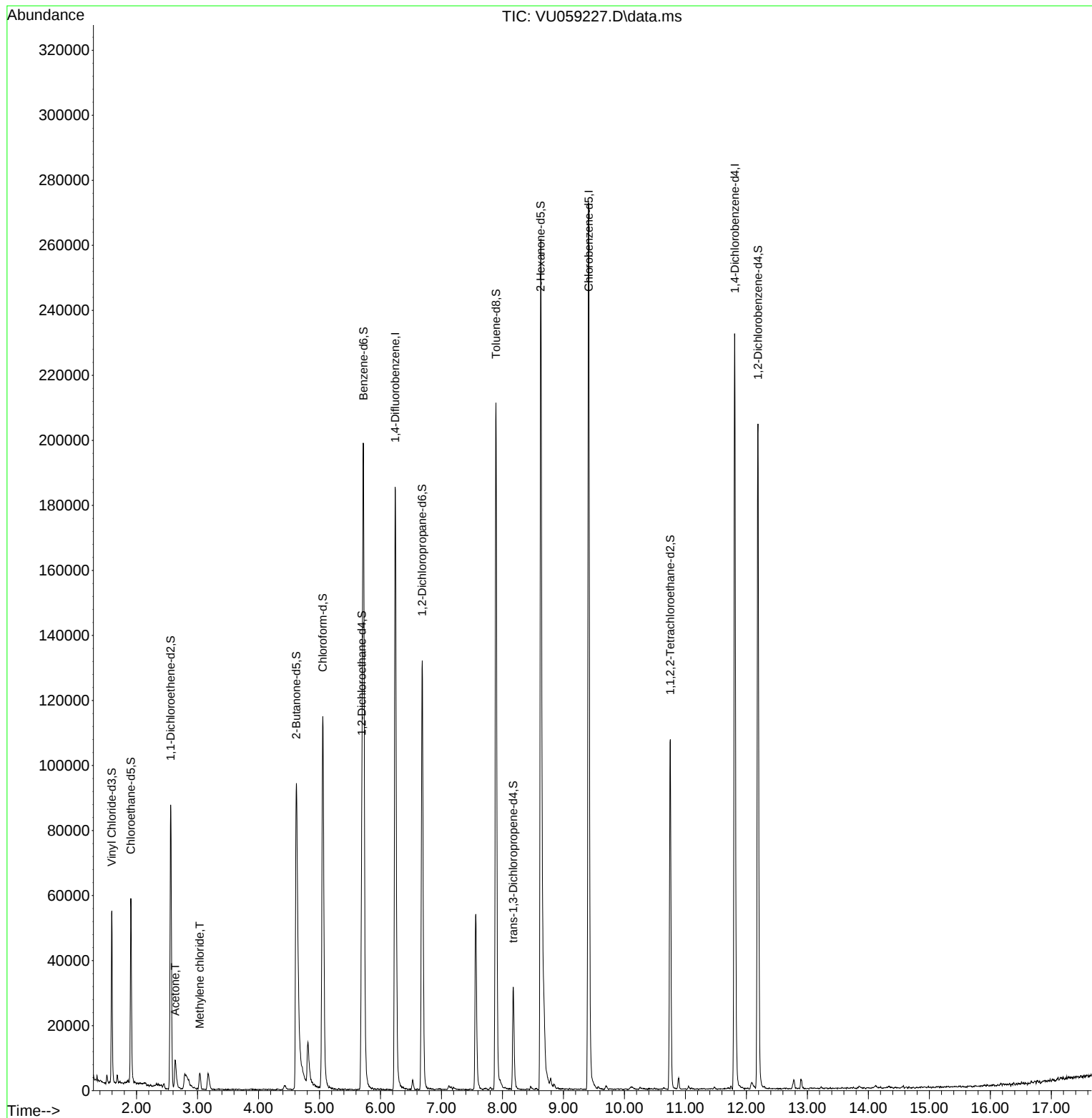
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	153946	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	157576	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	65287	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	38790	4.160	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.200%	
7) Chloroethane-d5	1.907	69	41051	4.870	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.400%	
11) 1,1-Dichloroethene-d2	2.560	65	17130	4.508	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.200%	
20) 2-Butanone-d5	4.621	46	136701	56.384	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.760%	
24) Chloroform-d	5.055	84	103614	5.502	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	110.000%	
26) 1,2-Dichloroethane-d4	5.695	65	53942	5.574	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.400%	
32) Benzene-d6	5.721	84	191090	5.283	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.600%	
36) 1,2-Dichloropropane-d6	6.685	67	67921	5.636	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	112.800%	
41) Toluene-d8	7.894	98	147907	4.493	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.800%	
43) trans-1,3-Dichloroprop...	8.177	79	19746	4.774	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.400%	
46) 2-Hexanone-d5	8.627	63	91766	46.234	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.460%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	57533	5.528	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.600%	
66) 1,2-Dichlorobenzene-d4	12.190	152	56702	5.775	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	115.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.634	43	12246	7.308	ug/L	91
16) Methylene chloride	3.036	84	2651	0.204	ug/L	95

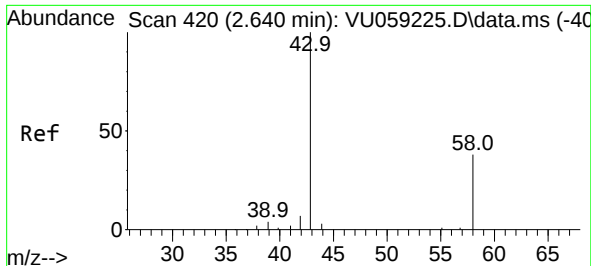
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.308 ug/L

RT: 2.634 min Scan# 41

Delta R.T. -0.006 min

Lab File: VU059227.D

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Instrument :

MSVOA_U

ClientSampleId :

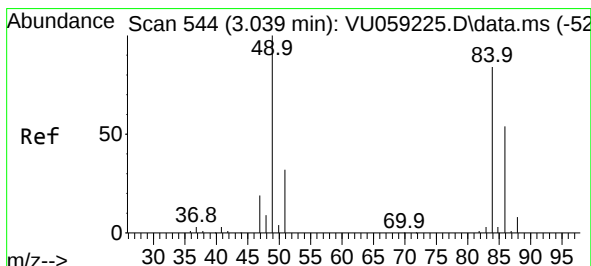
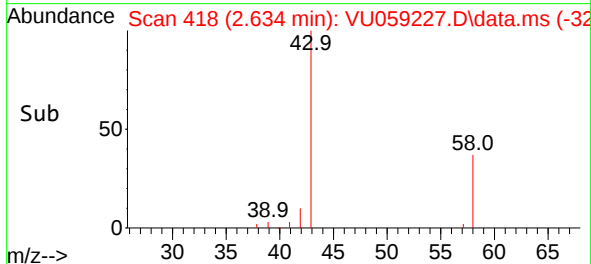
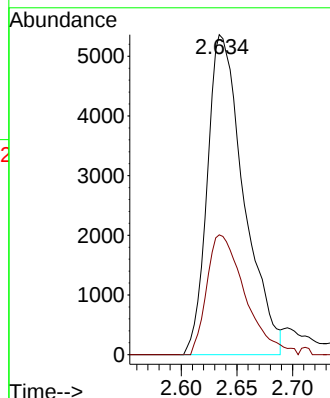
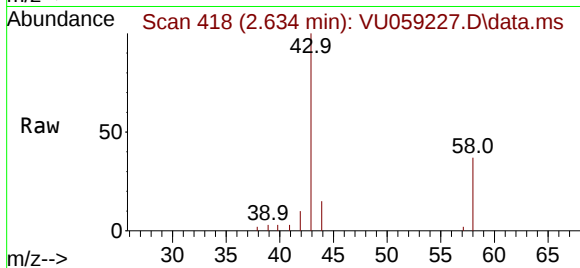
BHB64

Tgt Ion: 43 Resp: 12246

Ion Ratio Lower Upper

43 100

58 39.0 0.0 68.0



#16

Methylene chloride

Concen: 0.204 ug/L

RT: 3.036 min Scan# 543

Delta R.T. -0.003 min

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Acq: 13 Jun 2024 10:14

Tgt Ion: 84 Resp: 2651

Ion Ratio Lower Upper

84 100

86 58.7 42.1 78.1

49 108.4 80.6 149.8

