

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111624\
 Data File : VU061765.D
 Acq On : 17 Nov 2024 00:34
 Operator : MD/SY
 Sample : P4829-07
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E29T8

Quant Time: Nov 18 04:21:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 18 04:15:29 2024
 Response via : Initial Calibration

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

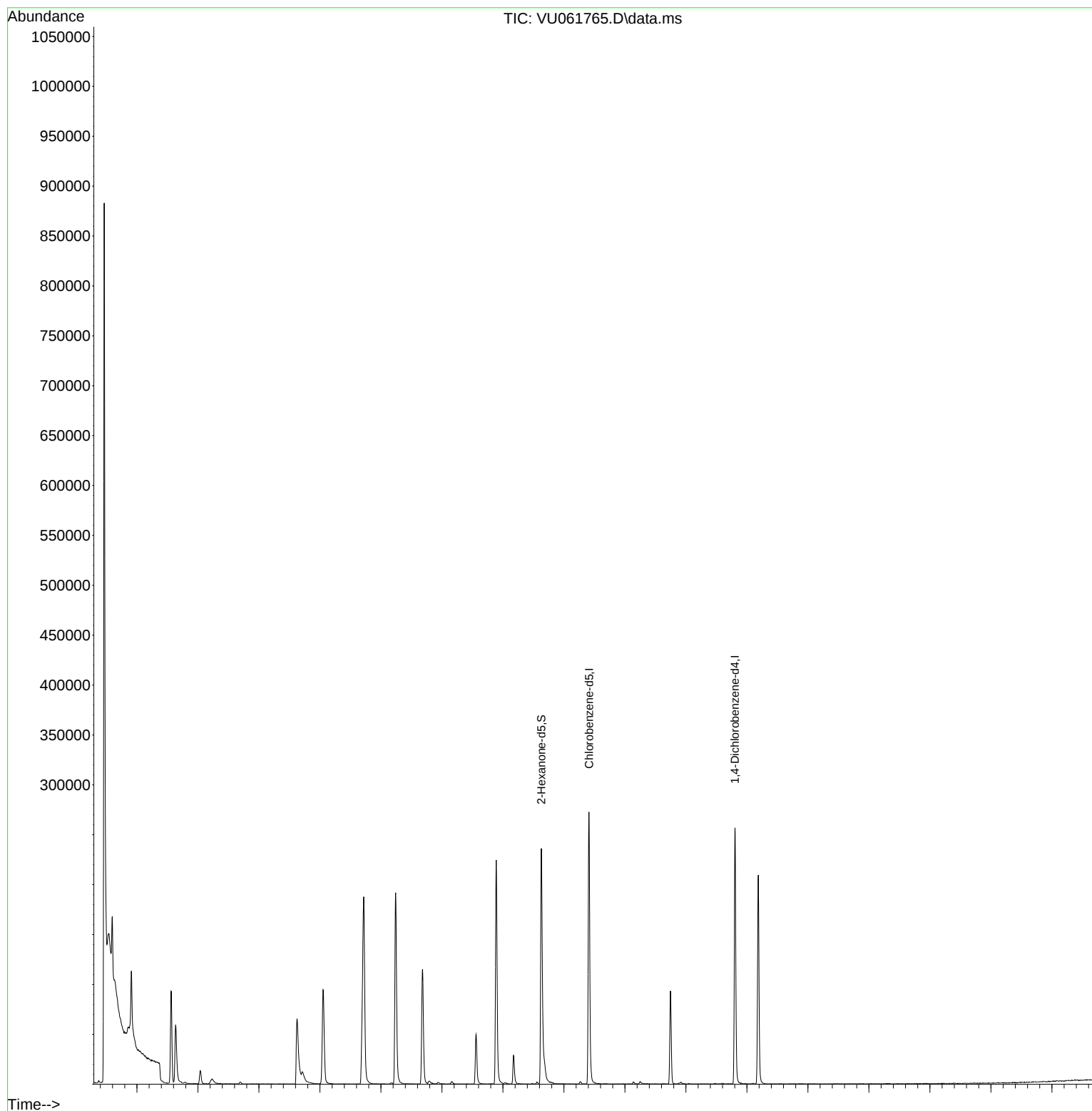
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	168100	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	161633	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	70944	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	38070	3.505	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.200%
7) Chloroethane-d5	1.911	69	40270	4.343	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.800%
11) 1,1-Dichloroethene-d2	2.563	65	17905	3.674	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.400%
20) 2-Butanone-d5	4.627	46	108289	46.974	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.940%
24) Chloroform-d	5.052	84	92144	4.268	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.400%
26) 1,2-Dichloroethane-d4	5.692	65	47090	4.545	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.000%
32) Benzene-d6	5.717	84	185936	4.158	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	6.682	67	57525	4.362	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.200%
41) Toluene-d8	7.891	98	161934	3.885	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	8.174	79	17999	3.705	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.200%
46) 2-Hexanone-d5	8.630	63	88928	46.326	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.660%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	47171	4.537	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	58575	4.636	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.800%
Target Compounds					Qvalue	
13) Acetone	2.634	43	77273	53.204	ug/L	99
16) Methylene chloride	3.039	84	6934	0.593	ug/L	93
21) 2-Butanone	4.717	43	17203	7.252	ug/L	98

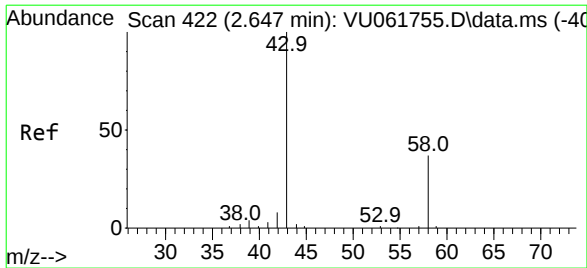
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 53.204 ug/L

RT: 2.634 min Scan# 41

Delta R.T. -0.013 min

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Instrument :

MSVOA_U

ClientSampleId :

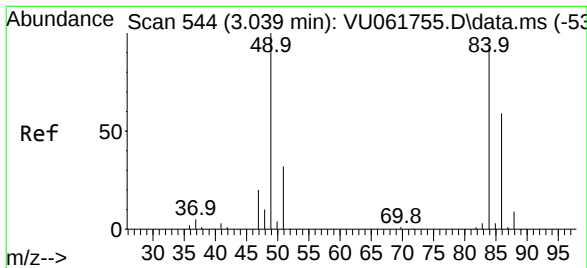
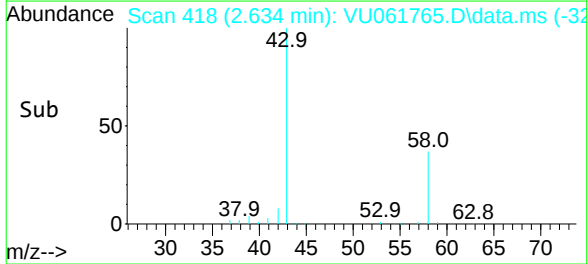
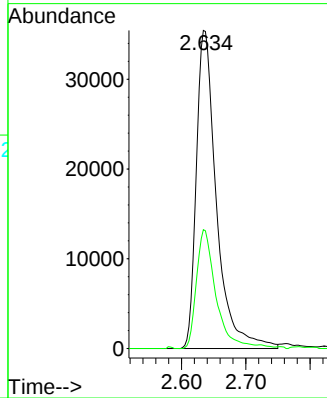
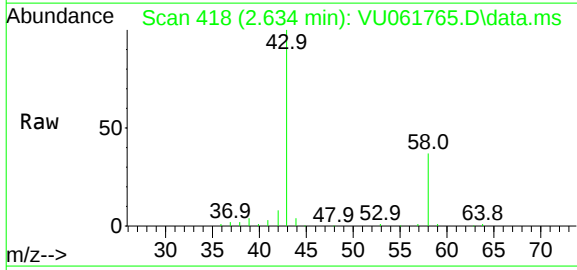
E29T8

Tgt Ion: 43 Resp: 77273

Ion Ratio Lower Upper

43 100

58 35.7 0.0 69.8



#16

Methylene chloride

Concen: 0.593 ug/L

RT: 3.039 min Scan# 544

Delta R.T. -0.000 min

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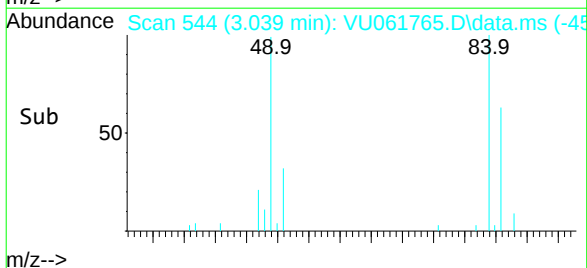
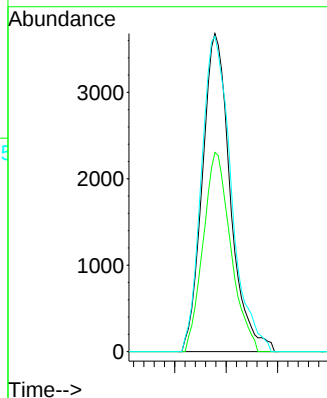
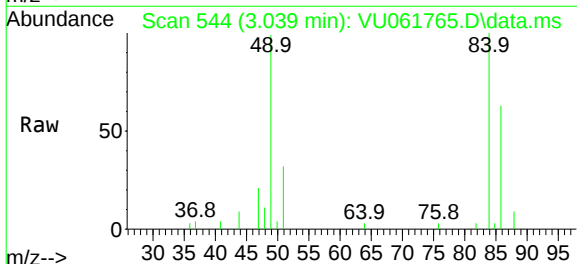
Tgt Ion: 84 Resp: 6934

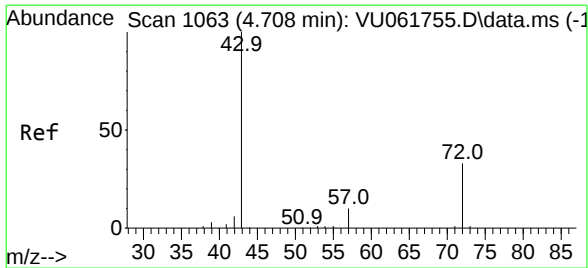
Ion Ratio Lower Upper

84 100

86 62.6 45.1 83.7

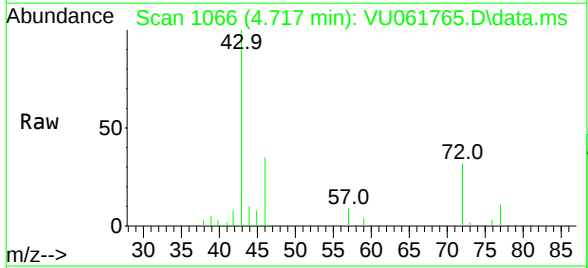
49 99.1 76.3 141.7





#21
2-Butanone
Concen: 7.252 ug/L
RT: 4.717 min Scan# 10
Delta R.T. 0.010 min
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E29T8



Tgt Ion: 43 Resp: 17203
Ion Ratio Lower Upper
43 100
72 32.8 15.8 47.3

