

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021524\
 Data File : VU057872.D
 Acq On : 15 Feb 2024 14:19
 Operator : MD/SY
 Sample : P1496-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 15 21:30:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 15 21:28:35 2024
 Response via : Initial Calibration

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

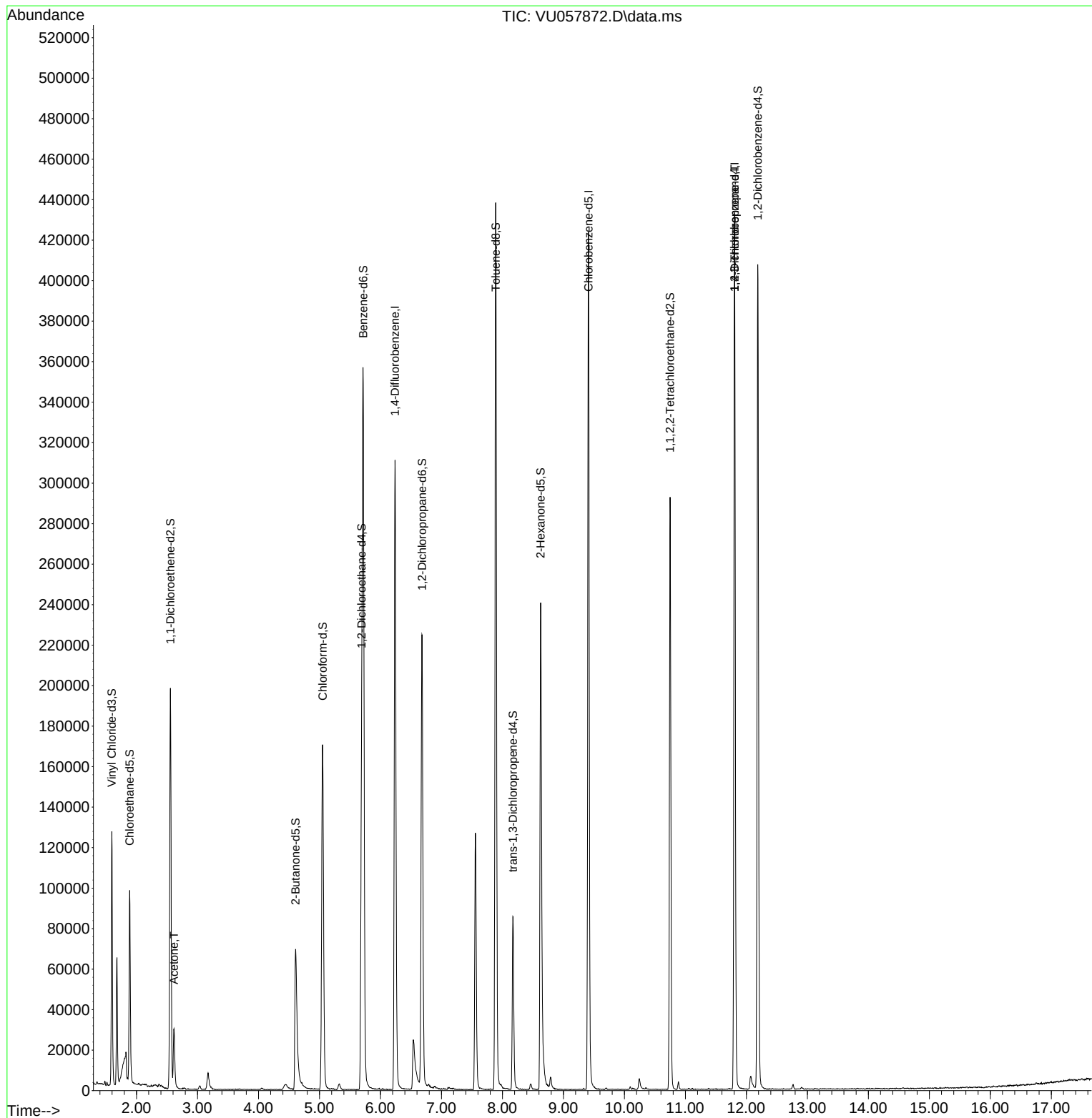
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	243929	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	224796	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	109710	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	92271	47.260	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.520%
7) Chloroethane-d5	1.888	69	71615	47.281	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.560%
11) 1,1-Dichloroethene-d2	2.557	63	123250	34.371	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.740%
21) 2-Butanone-d5	4.608	46	106030	97.854	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.850%
24) Chloroform-d	5.052	84	157502	45.476	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.960%
26) 1,2-Dichloroethane-d4	5.692	65	108493	49.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.820%
32) Benzene-d6	5.718	84	324972	47.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.700%
36) 1,2-Dichloropropane-d6	6.682	67	108514	50.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.200%
41) Toluene-d8	7.891	98	283114	45.984	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.960%
43) trans-1,3-Dichloroprop...	8.174	79	49512	47.194	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.380%
47) 2-Hexanone-d5	8.627	63	85773	97.984	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.980%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	144483	51.754	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.500%
66) 1,2-Dichlorobenzene-d4	12.187	152	103514	49.111	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.220%
Target Compounds						
13) Acetone	2.615	43	33396	23.991	ug/L	Qvalue 97
60) 1,2,3-Trichloropropane	11.807	75	15197	6.617	ug/L	# 69

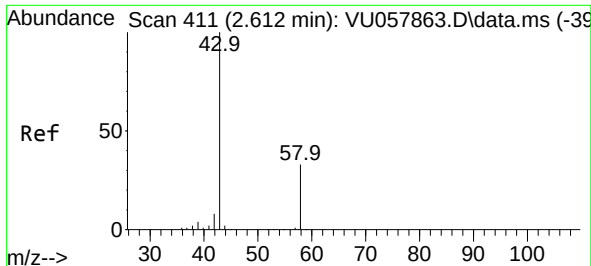
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 23.991 ug/L

RT: 2.615 min Scan# 41

Delta R.T. 0.003 min

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Instrument :

MSVOA_U

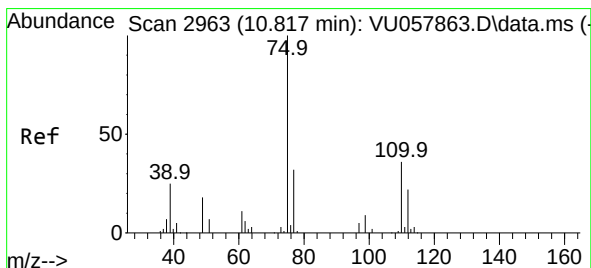
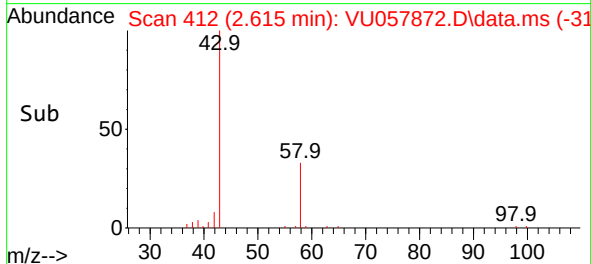
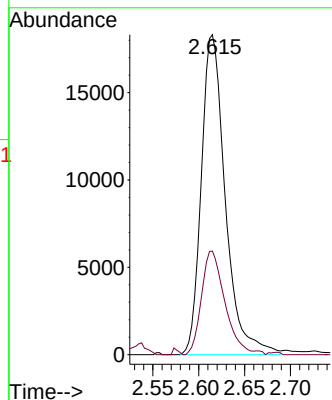
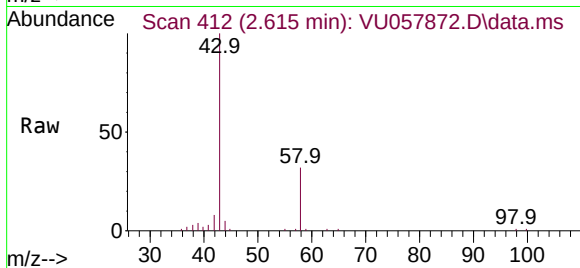
ClientSampleId :

Tgt Ion: 43 Resp: 33396

Ion Ratio Lower Upper

43 100

58 31.4 0.0 65.8



#60

1,2,3-Trichloropropane

Concen: 6.617 ug/L

RT: 11.807 min Scan# 3271

Delta R.T. 0.990 min

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Acq: 15 Feb 2024 14:19

Tgt Ion: 75 Resp: 15197

Ion Ratio Lower Upper

75 100

77 32.6 26.1 39.1

110 2.1 29.1 43.7#

