

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021524\
 Data File : VU057865.D
 Acq On : 15 Feb 2024 11:28
 Operator : MD/SY
 Sample : P1456-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 15 21:29:30 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)

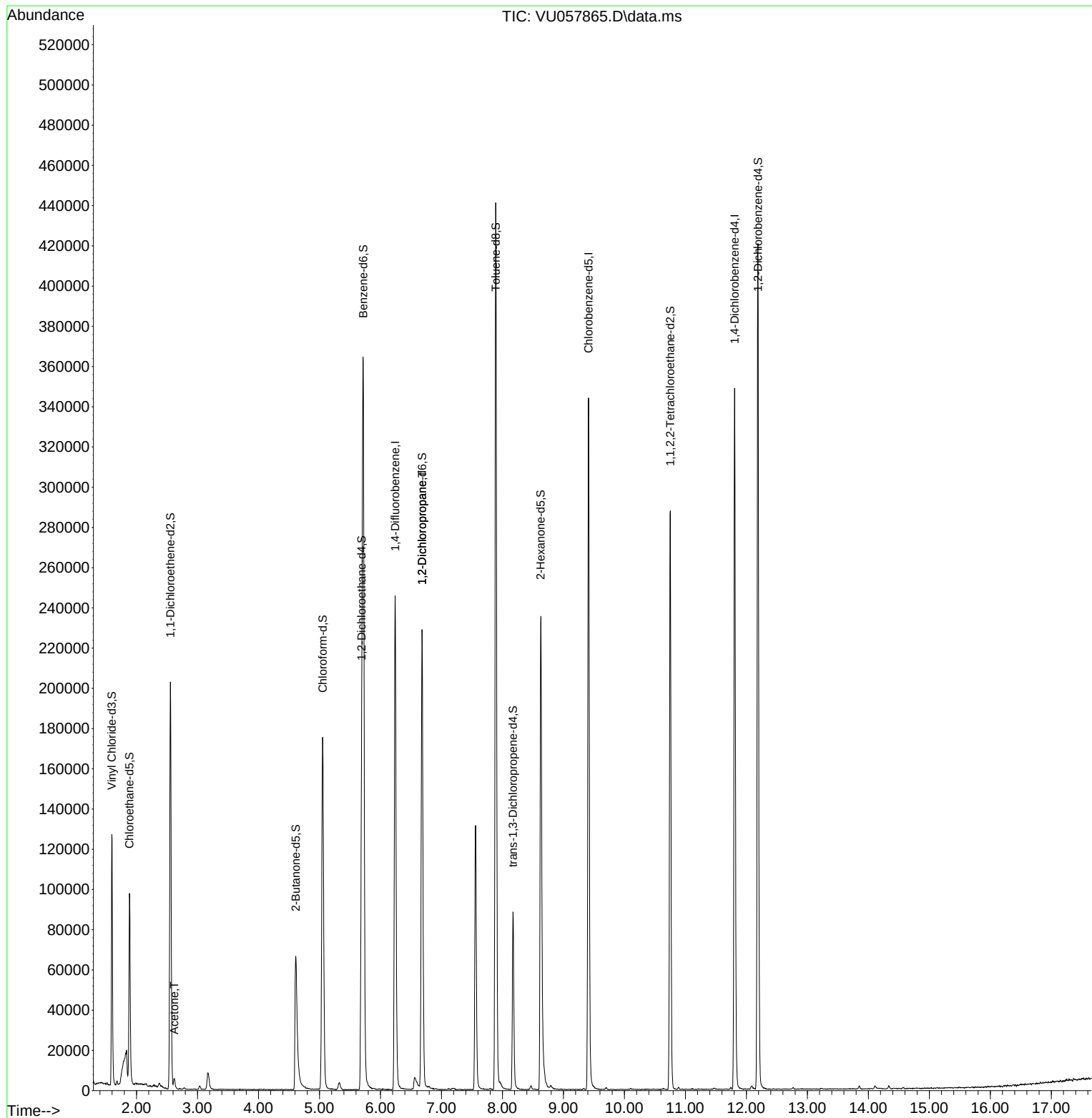
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	194182	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	180970	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	86900	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	94837	61.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 122.040%	
7) Chloroethane-d5	1.885	69	72801	60.378	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 120.760%	
11) 1,1-Dichloroethene-d2	2.557	63	126614	44.355	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 88.720%	
21) 2-Butanone-d5	4.611	46	103888	120.440	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 120.440%	
24) Chloroform-d	5.052	84	159303	57.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 115.560%	
26) 1,2-Dichloroethane-d4	5.692	65	110523	63.235	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 126.480%#	
32) Benzene-d6	5.717	84	332216	60.766	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 121.540%	
36) 1,2-Dichloropropane-d6	6.682	67	109821	63.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 127.220%#	
41) Toluene-d8	7.891	98	293079	59.131	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 118.260%	
43) trans-1,3-Dichloroprop...	8.174	79	49312	58.386	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 116.780%	
47) 2-Hexanone-d5	8.627	63	87046	123.519	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 123.520%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	145433	64.710	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 129.420%#	
66) 1,2-Dichlorobenzene-d4	12.190	152	104808	62.777	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 125.560%#	
Target Compounds						
13) Acetone	2.618	43	6313	5.697	ug/L	100
37) 1,2-Dichloropropane	6.682	63	11806	7.517	ug/L #	88

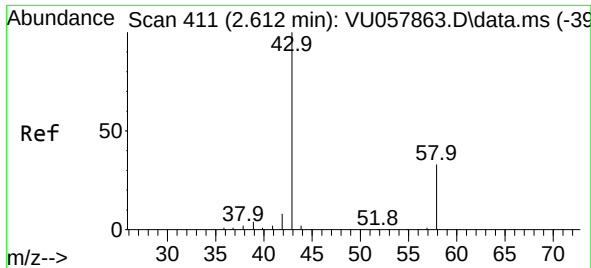
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.697 ug/L

RT: 2.618 min Scan# 41

Delta R.T. 0.006 min

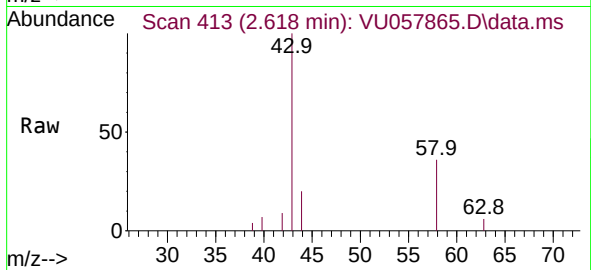
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MSVOA_U

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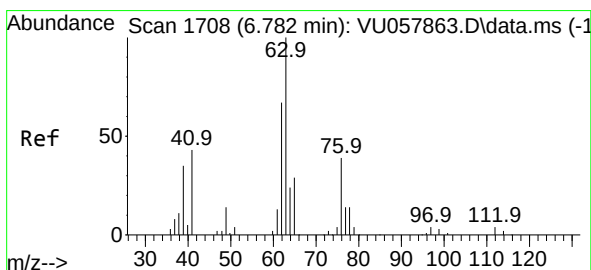
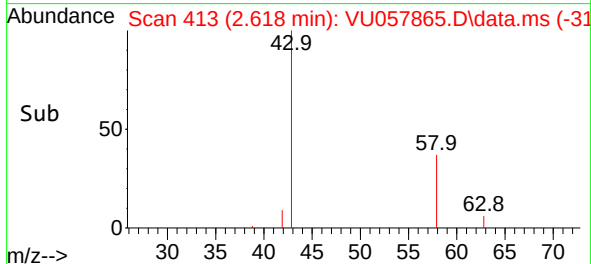
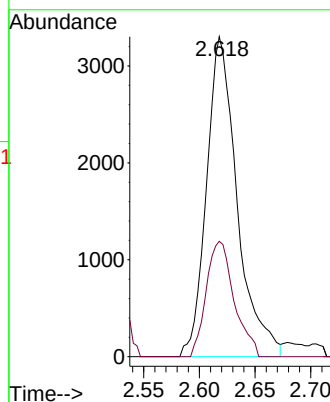


Tgt Ion: 43 Resp: 6313

Ion Ratio Lower Upper

43 100

58 32.8 0.0 65.8



#37

1,2-Dichloropropane

Concen: 7.517 ug/L

RT: 6.682 min Scan# 1677

Delta R.T. -0.100 min

Lab File: VU057865.D

Acq: 15 Feb 2024 11:28

Tgt Ion: 63 Resp: 11806

Ion Ratio Lower Upper

63 100

112 0.0 3.0 4.6#

