

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021924\
 Data File : VU057879.D
 Acq On : 19 Feb 2024 12:04
 Operator : MD/SY
 Sample : P1513-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COU20

Quant Time: Feb 19 13:00:31 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)

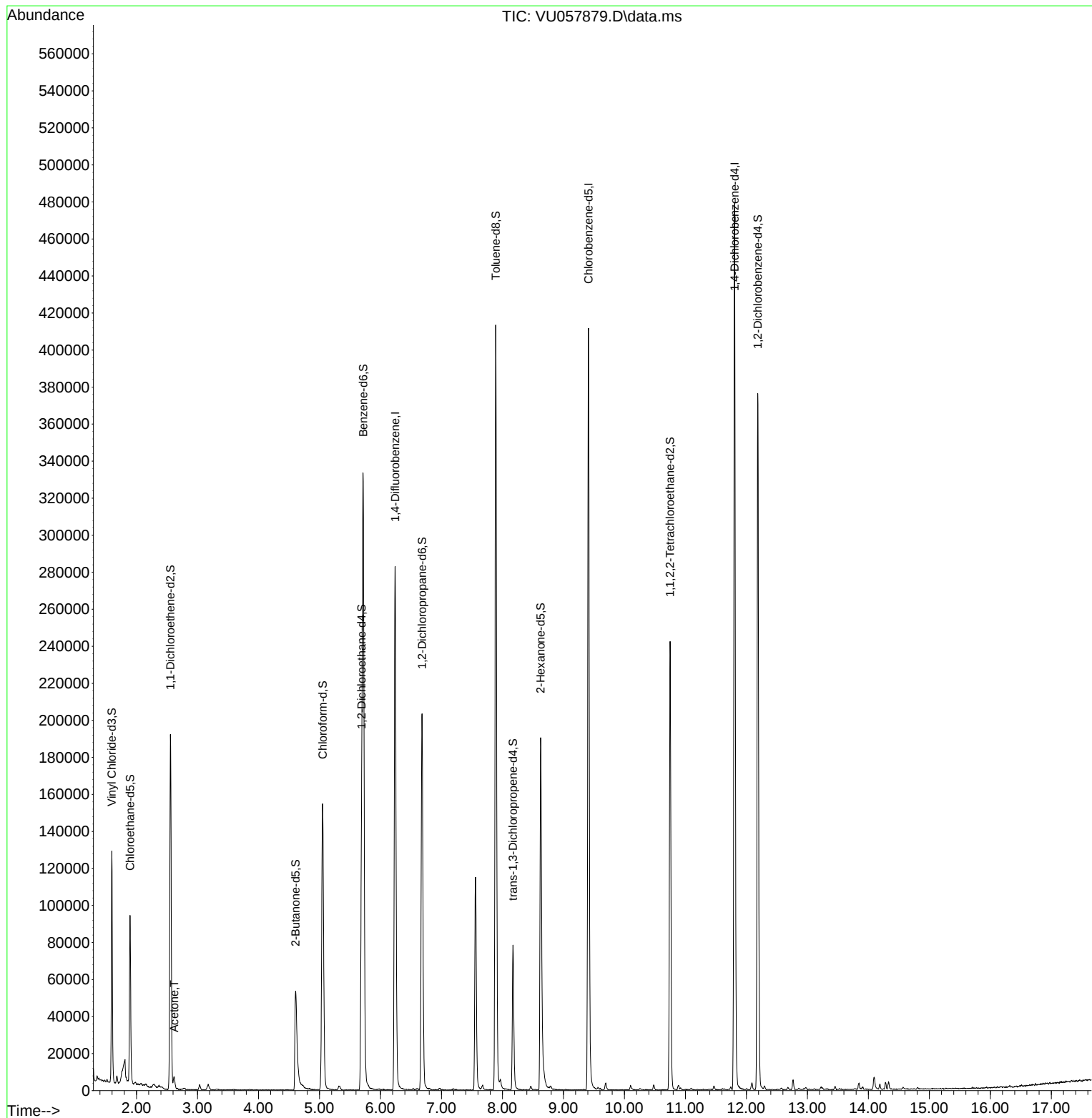
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	228217	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	223617	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	119436	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	90170	49.363	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.720%
7) Chloroethane-d5	1.895	69	68940	48.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.300%
11) 1,1-Dichloroethene-d2	2.557	63	120248	35.843	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.680%
21) 2-Butanone-d5	4.608	46	81934	80.822	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.820%
24) Chloroform-d	5.052	84	146058	45.075	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.140%
26) 1,2-Dichloroethane-d4	5.692	65	96682	47.067	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.140%
32) Benzene-d6	5.718	84	306320	45.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.680%
36) 1,2-Dichloropropane-d6	6.682	67	98523	46.182	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.360%
41) Toluene-d8	7.891	98	271313	44.300	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.600%
43) trans-1,3-Dichloroprop...	8.174	79	44756	42.886	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.780%
47) 2-Hexanone-d5	8.627	63	67702	77.748	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.750%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	121636	43.800	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	94313	41.102	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.200%
Target Compounds						
					Qvalue	
13) Acetone	2.618	43	7700	5.912	ug/L	97

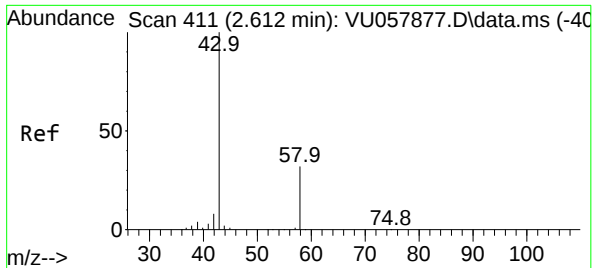
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 5.912 ug/L
 RT: 2.618 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VU057879.D
 Acq: 19 Feb 2024 12:04

Instrument :
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Tgt Ion: 43 Resp: 7700
 Ion Ratio Lower Upper
 43 100
 58 31.1 0.0 65.8

