

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021524\
 Data File : VU057869.D
 Acq On : 15 Feb 2024 13:04
 Operator : MD/SY
 Sample : P1456-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHA07

Quant Time: Feb 15 21:30:22 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)

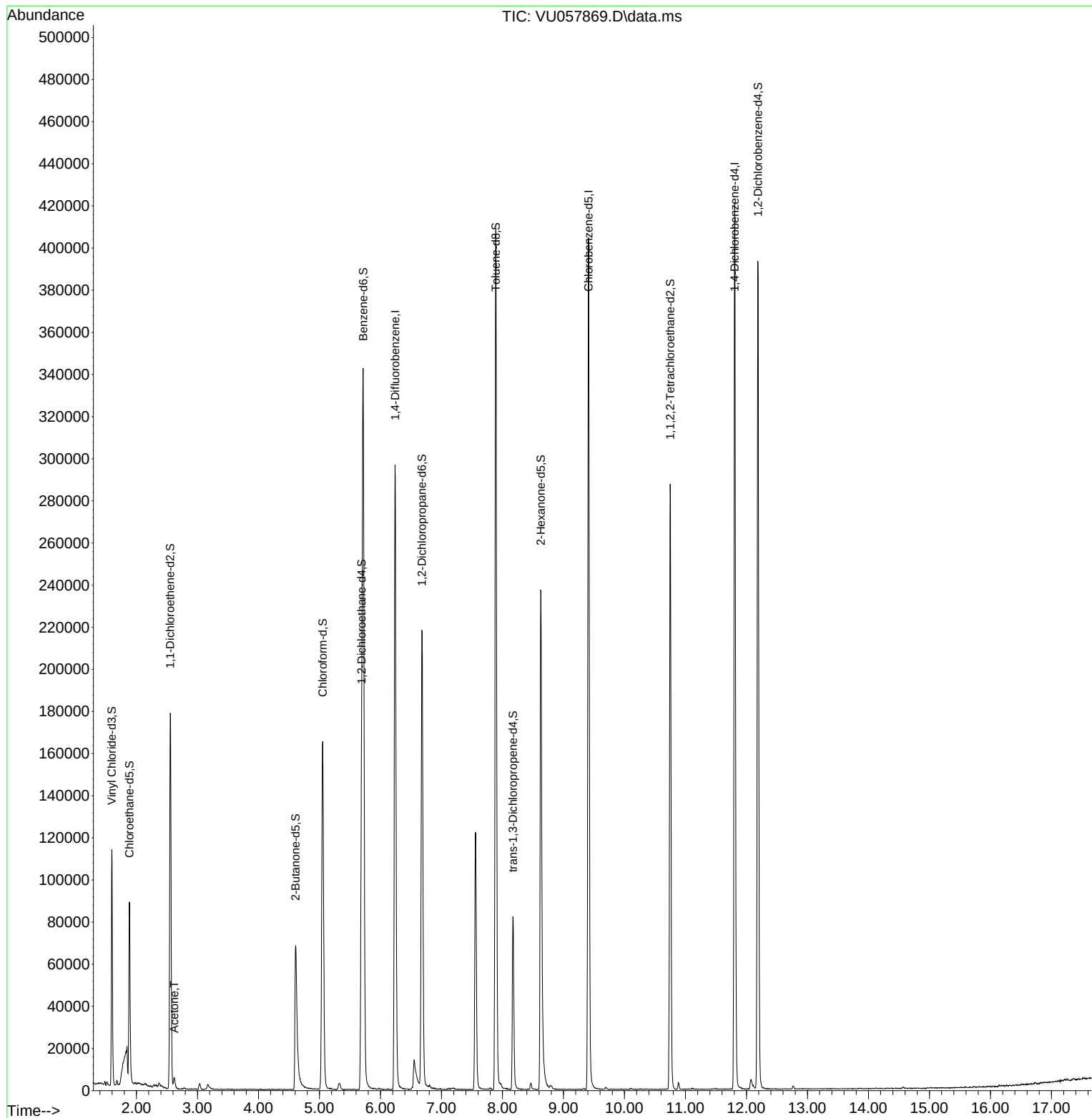
Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	230594	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	217233	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	104265	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	84330	45.690	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.380%
7) Chloroethane-d5	1.885	69	67130	46.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.760%
11) 1,1-Dichloroethene-d2	2.554	63	111476	32.886	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.780%
21) 2-Butanone-d5	4.609	46	105099	102.604	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.600%
24) Chloroform-d	5.052	84	152392	46.545	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.080%
26) 1,2-Dichloroethane-d4	5.689	65	106974	51.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.080%
32) Benzene-d6	5.718	84	310024	47.241	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.480%
36) 1,2-Dichloropropane-d6	6.679	67	104596	50.470	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.940%
41) Toluene-d8	7.891	98	269256	45.256	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.520%
43) trans-1,3-Dichloroprop...	8.171	79	48107	47.451	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.900%
47) 2-Hexanone-d5	8.628	63	87539	103.483	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.480%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	143553	53.211	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.420%
66) 1,2-Dichlorobenzene-d4	12.187	152	100496	50.169	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.340%
Target Compounds						
13) Acetone	2.618	43	6517	4.952	ug/L	Qvalue 98

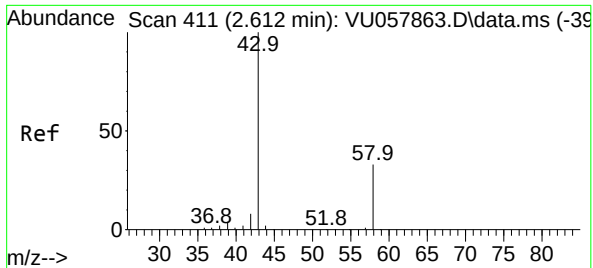
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021524\
Data File : VU057869.D
Acq On : 15 Feb 2024 13:04
Operator : MD/SY
Sample : P1456-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHA07

Quant Time: Feb 15 21:30:22 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





#13
 Acetone
 Concen: 4.952 ug/L
 RT: 2.618 min Scan# 41
 Delta R.T. 0.007 min
 Lab File: VU057869.D
 Acq: 15 Feb 2024 13:04

Instrument :
 MSVOA_U
 ClientSampleId :
 BHA07

Tgt Ion: 43 Resp: 6517
 Ion Ratio Lower Upper
 43 100
 58 31.8 0.0 65.8

