

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062424\
 Data File : VU059445.D
 Acq On : 24 Jun 2024 13:22
 Operator : MD/SY
 Sample : P2909-21ME
 Misc : 4.01g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4B45ME

Quant Time: Jun 25 03:15:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

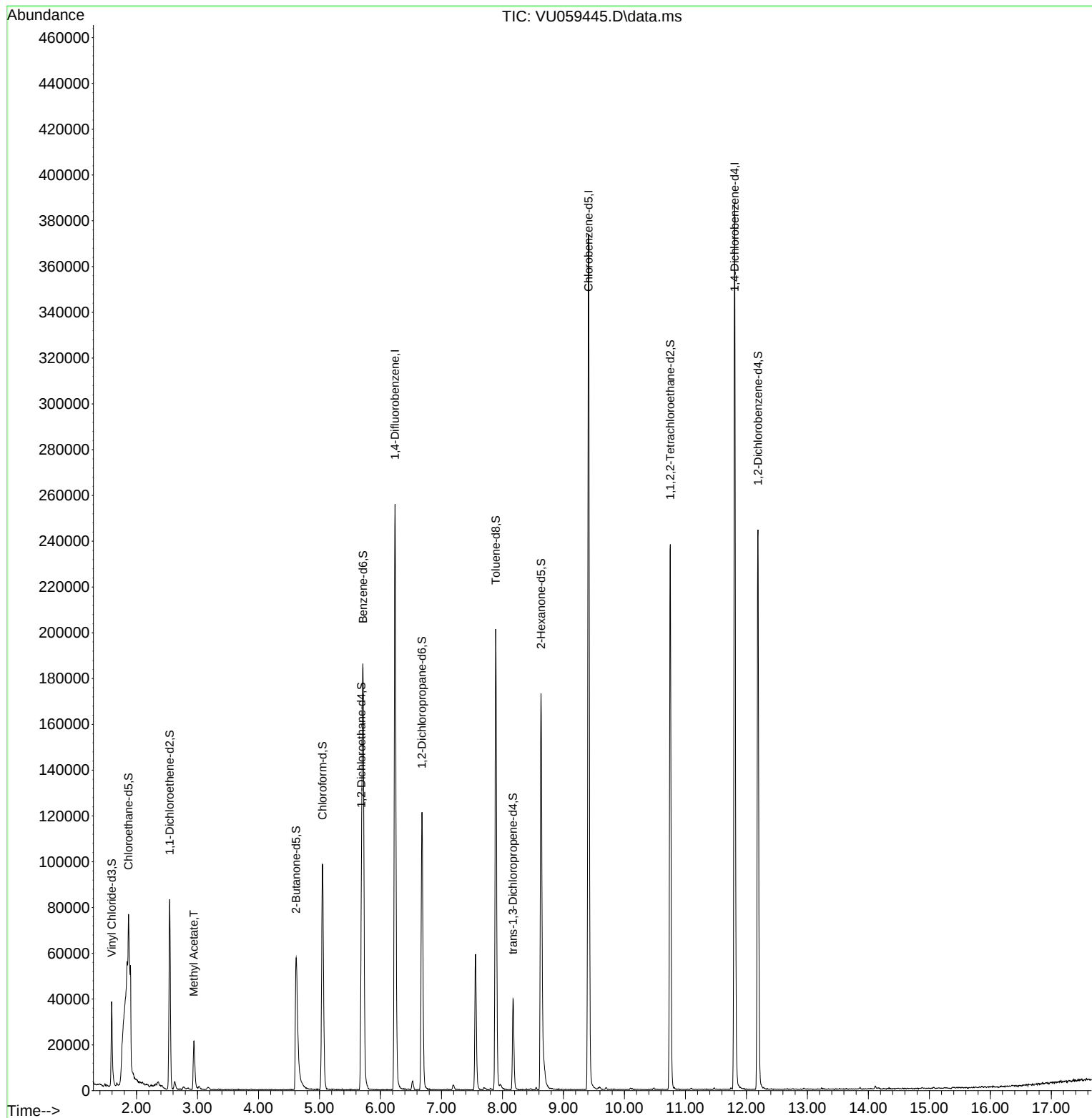
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	214372	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	219916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	107803	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	32927	25.653	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	51.300%#
7) Chloroethane-d5	1.869	69	24348	22.145	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.280%#
11) 1,1-Dichloroethene-d2	2.544	63	47783	18.860	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	37.720%#
21) 2-Butanone-d5	4.618	46	97108	80.267	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.270%
24) Chloroform-d	5.049	84	93301	36.515	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.020%
26) 1,2-Dichloroethane-d4	5.689	65	61112	39.022	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.040%
32) Benzene-d6	5.714	84	177018	35.071	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.140%
36) 1,2-Dichloropropane-d6	6.679	67	60747	34.905	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	69.820%#
41) Toluene-d8	7.891	98	141524	33.029	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	66.060%#
43) trans-1,3-Dichloroprop...	8.174	79	23373	33.225	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.460%
47) 2-Hexanone-d5	8.634	63	62513	77.677	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.680%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	122114	41.459	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.920%
66) 1,2-Dichlorobenzene-d4	12.190	152	69287	43.068	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.140%
Target Compounds						
15) Methyl Acetate	2.939	43	26605	11.811	ug/L	Qvalue 98

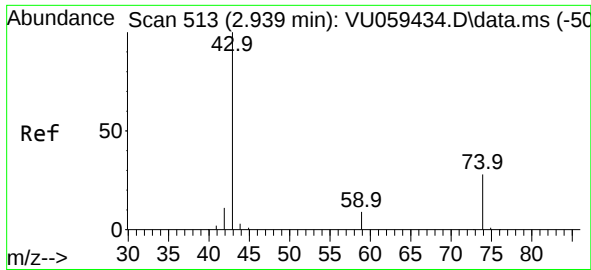
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 11.811 ug/L

RT: 2.939 min Scan# 51

Delta R.T. -0.000 min

Lab File: VU059445.D

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ClientSampleId :

A4B45ME

Tgt Ion: 43 Resp: 26605

Ion Ratio Lower Upper

43 100

74 27.2 20.8 31.2

