

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062424\
 Data File : VU059447.D
 Acq On : 24 Jun 2024 14:08
 Operator : MD/SY
 Sample : P2963-10ME
 Misc : 5.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4CR3ME

Quant Time: Jun 25 03:15:47 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)

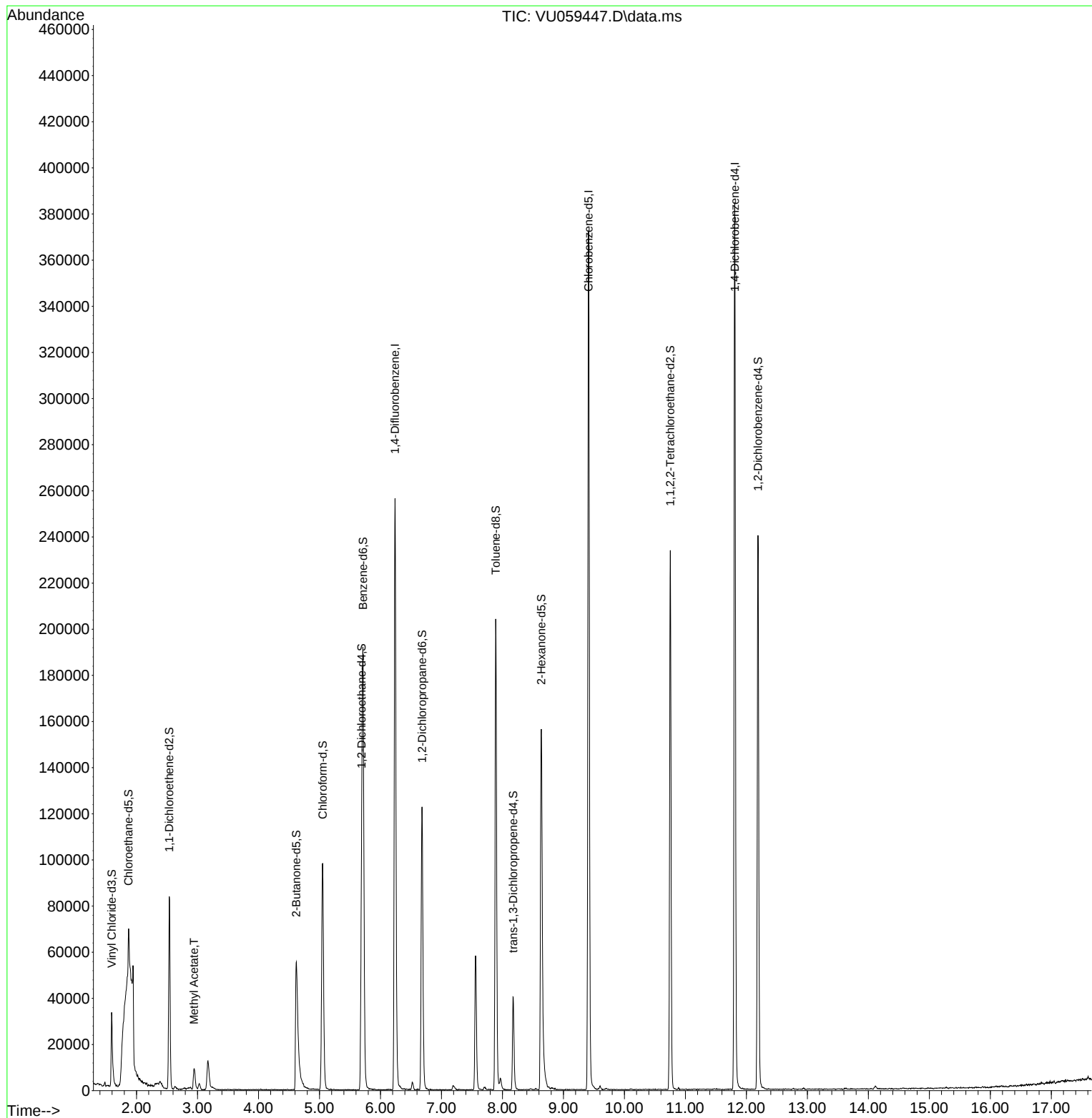
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	218126	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	224398	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	106841	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	31854	24.390	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	48.780%#
7) Chloroethane-d5	1.869	69	22479	20.093	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	40.180%#
11) 1,1-Dichloroethene-d2	2.537	63	48730	18.903	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	37.800%#
21) 2-Butanone-d5	4.621	46	99404	80.751	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.750%
24) Chloroform-d	5.052	84	94615	36.392	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.780%
26) 1,2-Dichloroethane-d4	5.692	65	62457	39.194	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.380%
32) Benzene-d6	5.714	84	177112	34.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.780%#
36) 1,2-Dichloropropane-d6	6.682	67	62487	35.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	70.380%
41) Toluene-d8	7.891	98	141969	32.471	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	64.940%#
43) trans-1,3-Dichloroprop...	8.177	79	24627	34.309	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.620%
47) 2-Hexanone-d5	8.637	63	63925	77.845	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.840%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	123258	41.012	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.020%
66) 1,2-Dichlorobenzene-d4	12.190	152	68072	42.694	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.380%
Target Compounds						
15) Methyl Acetate	2.943	43	12570	5.484	ug/L	Qvalue 99

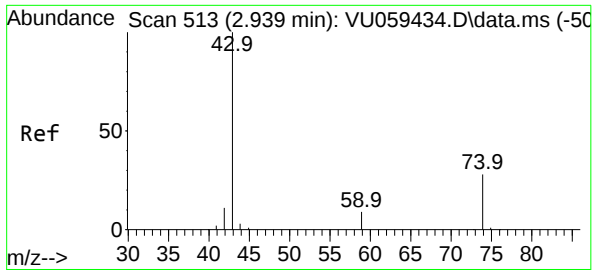
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15
Methyl Acetate
Concen: 5.484 ug/L
RT: 2.943 min Scan# 51
Delta R.T. 0.003 min
Lab File: VU059447.D
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MSVOA_U
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Tgt Ion: 43 Resp: 12570
Ion Ratio Lower Upper
43 100
74 26.7 20.8 31.2

