

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061424\
 Data File : VU059253.D
 Acq On : 14 Jun 2024 17:20
 Operator : MD/SY
 Sample : P2850-08ME
 Misc : 4.94g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 15 02:53:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 15 02:48:14 2024
 Response via : Initial Calibration

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

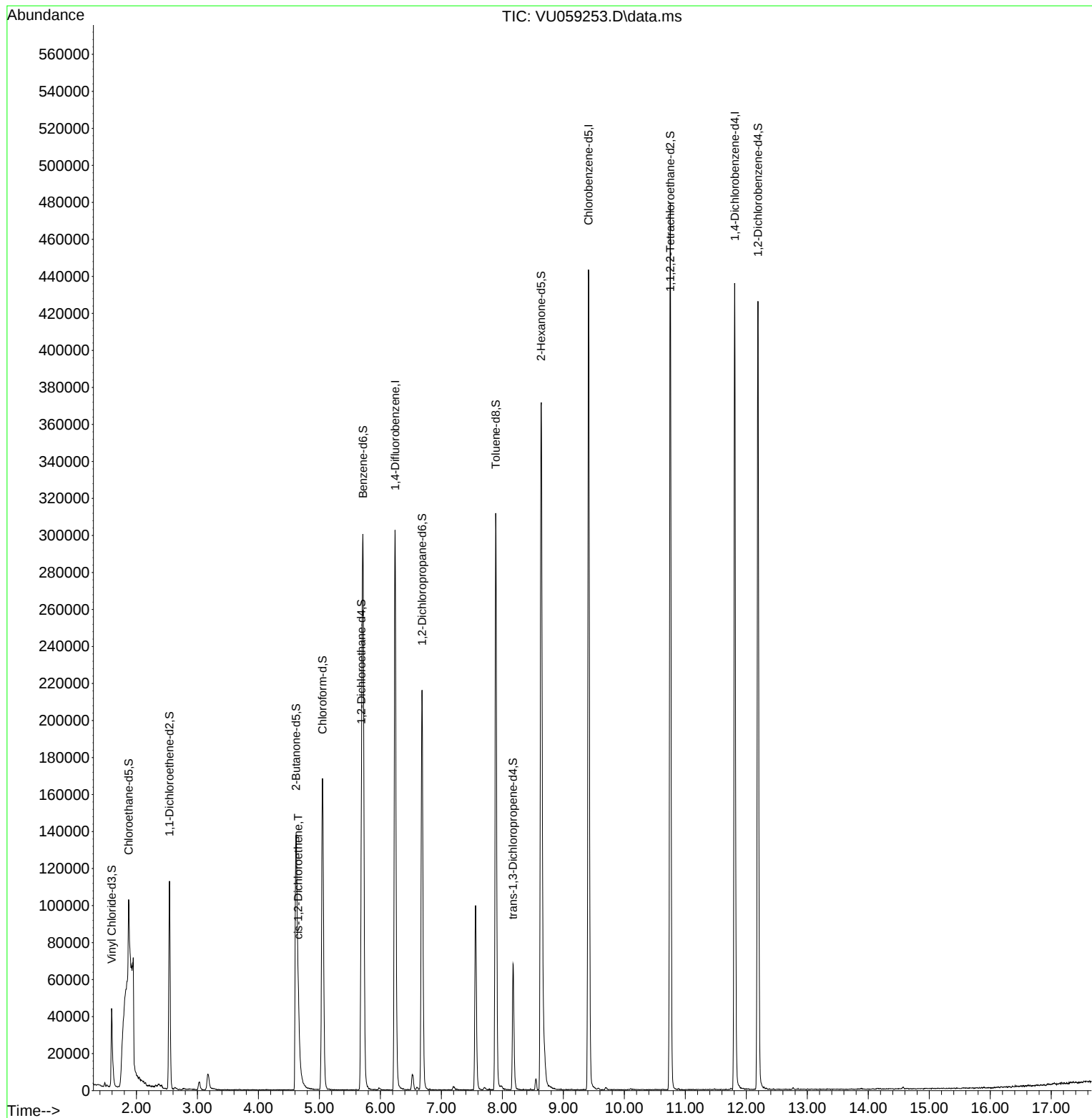
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	244875	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	253694	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	117507	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	43098	29.395	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	58.780%#
7) Chloroethane-d5	1.872	69	37794	30.092	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	60.180%#
11) 1,1-Dichloroethene-d2	2.541	63	69126	23.886	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	47.780%#
21) 2-Butanone-d5	4.615	46	244881	177.198	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	177.200%#
24) Chloroform-d	5.049	84	161929	55.479	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.960%
26) 1,2-Dichloroethane-d4	5.689	65	106012	59.260	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.520%
32) Benzene-d6	5.714	84	270120	46.391	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.780%
36) 1,2-Dichloropropane-d6	6.682	67	110195	54.888	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.780%
41) Toluene-d8	7.891	98	211336	42.755	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.520%
43) trans-1,3-Dichloroprop...	8.174	79	41204	50.774	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.540%
47) 2-Hexanone-d5	8.634	63	155896	167.920	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	167.920%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	251606	74.050	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	148.100%#
66) 1,2-Dichlorobenzene-d4	12.190	152	114590	65.346	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	130.700%#
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.653	96	8601	4.042	ug/L	86

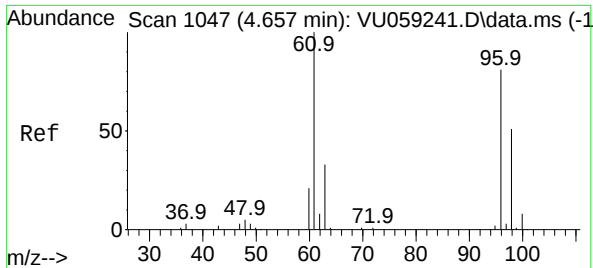
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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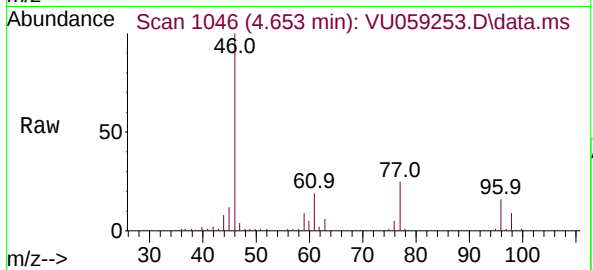
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Quant Title : VOC Analysis
QLast Update : Sat Jun 15 02:48:14 2024
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cis-1,2-Dichloroethene
 Concen: 4.042 ug/L
 RT: 4.653 min Scan# 1046
 Delta R.T. -0.003 min
 Lab File: VU059253.D
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Instrument :
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Tgt Ion: 96	Resp:	8601
Ion	Ratio	Lower Upper
96	100	
61	118.7	96.2 178.6
98	57.7	45.6 84.6

