

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060172.D
 Acq On : 25 Jul 2024 15:33
 Operator : MD/SY
 Sample : P3334-20 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E20M5

Quant Time: Jul 26 02:40:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 02:39:04 2024
 Response via : Initial Calibration

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

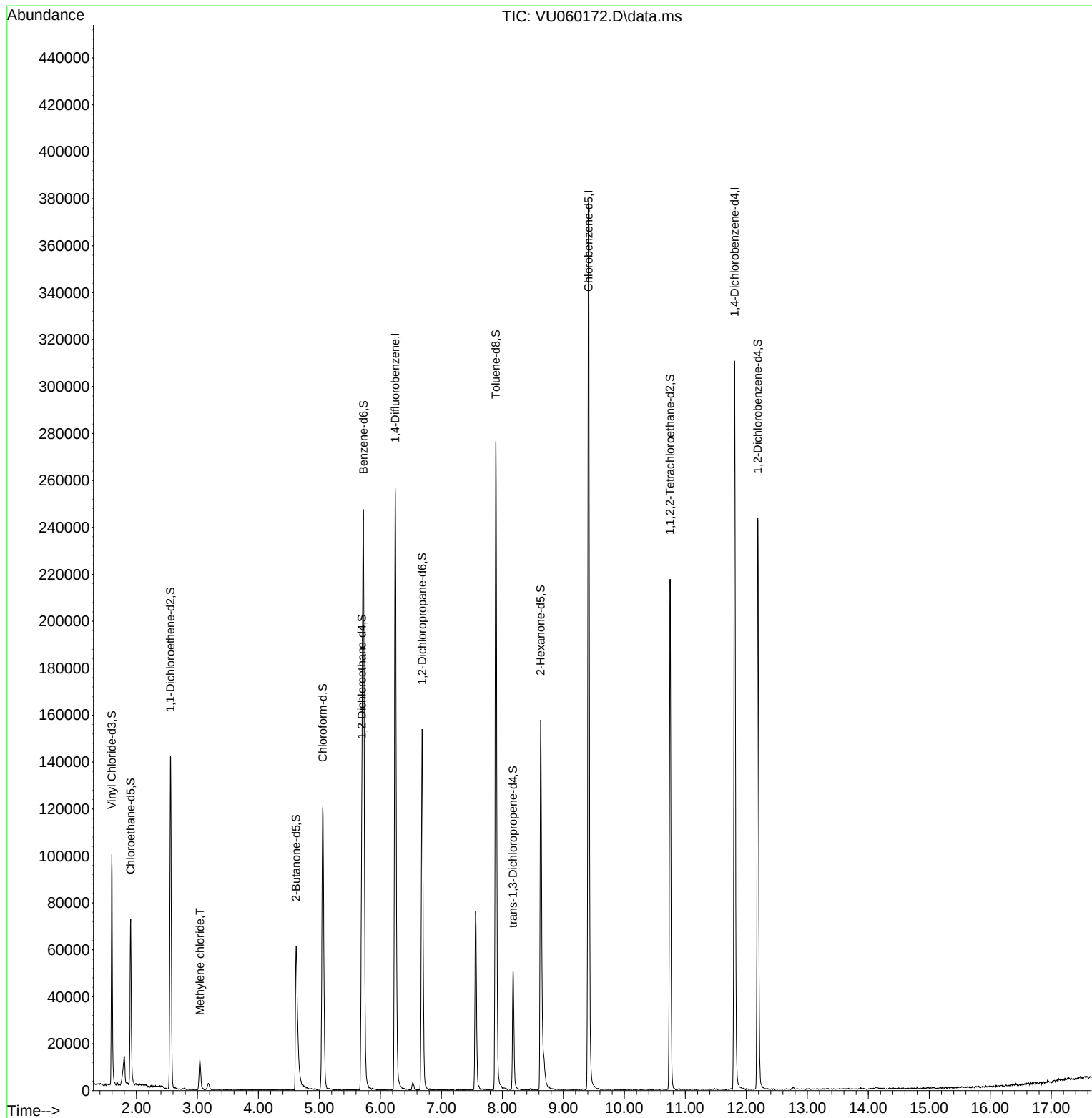
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	217933	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	222438	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	90551	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	75748	54.134	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.260%
7) Chloroethane-d5	1.904	69	57452	48.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.620%
11) 1,1-Dichloroethene-d2	2.557	63	84880	34.145	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.280%
21) 2-Butanone-d5	4.618	46	91552	94.146	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.150%
24) Chloroform-d	5.055	84	119502	44.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.200%
26) 1,2-Dichloroethane-d4	5.695	65	70923	44.019	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%
32) Benzene-d6	5.721	84	236258	41.478	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.960%
36) 1,2-Dichloropropane-d6	6.682	67	79679	45.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.400%
41) Toluene-d8	7.891	98	196696	36.313	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.620%#
43) trans-1,3-Dichloroprop...	8.174	79	32397	39.273	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.540%
47) 2-Hexanone-d5	8.627	63	55138	74.214	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.210%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	115919	42.841	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.680%
66) 1,2-Dichlorobenzene-d4	12.187	152	69519	41.779	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.560%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.039	84	6523	4.003	ug/L	78

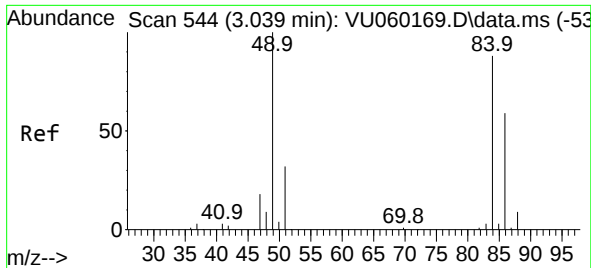
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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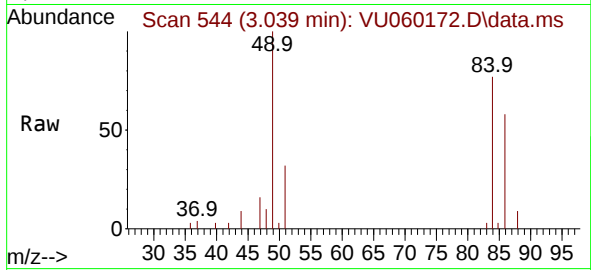
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#16
Methylene chloride
Concen: 4.003 ug/L
RT: 3.039 min Scan# 54
Delta R.T. 0.000 min
Lab File: VU060172.D
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Tgt Ion: 84 Resp: 6523

Ion	Ratio	Lower	Upper
84	100		
86	74.7	44.7	83.1
49	129.8	71.6	133.0

