

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040924\
 Data File : VU058541.D
 Acq On : 10 Apr 2024 02:15
 Operator : MD/SY
 Sample : P2014-08 400X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0MD4

Quant Time: Apr 10 02:53:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 10 02:08:42 2024
 Response via : Initial Calibration

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

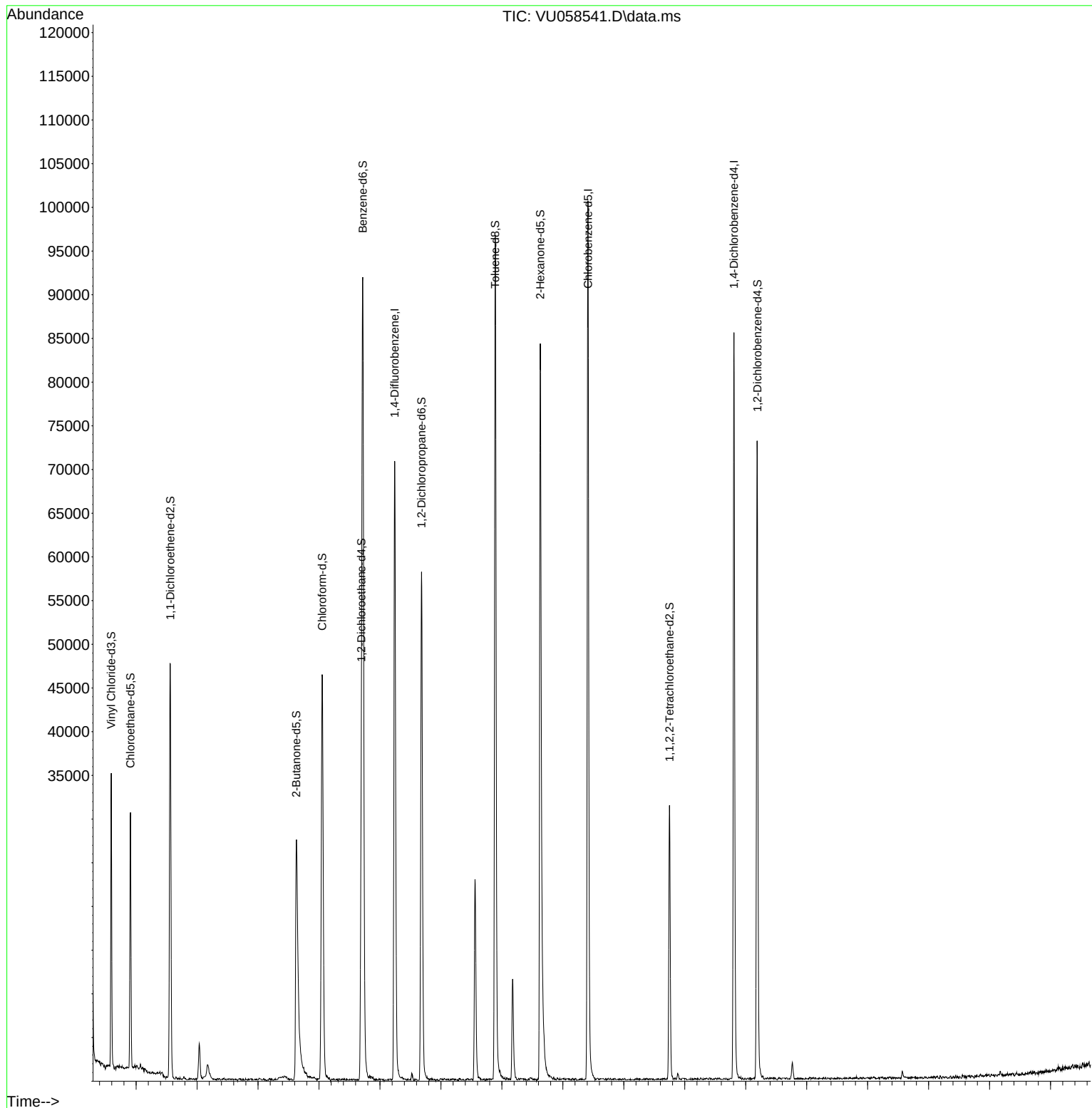
Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	55187	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	54008	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	21635	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.592	65	21928	6.002	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	120.000%	
7) Chloroethane-d5		1.907	69	19729	6.213	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	124.200%	
11) 1,1-Dichloroethene-d2		2.560	65	9378	5.671	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	113.400%	
20) 2-Butanone-d5		4.628	46	43913	57.031	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.060%	
24) Chloroform-d		5.052	84	42742	5.860	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.200%	
26) 1,2-Dichloroethane-d4		5.695	65	21560	6.334	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	126.600%	
32) Benzene-d6		5.718	84	83798	5.763	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.200%	
36) 1,2-Dichloropropane-d6		6.682	67	28498	6.250	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	125.000%	
41) Toluene-d8		7.891	98	65483	5.078	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.600%	
43) trans-1,3-Dichloroprop...		8.177	79	7379	5.213	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	104.200%	
46) 2-Hexanone-d5		8.631	63	29542	50.602	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.200%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	16215	5.037	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.800%	
66) 1,2-Dichlorobenzene-d4		12.190	152	19246	5.282	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.600%	
Target Compounds							Qvalue
16) Methylene chloride		3.039	84	1841	0.355	ug/L	99

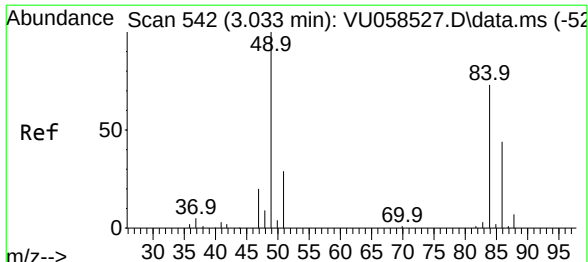
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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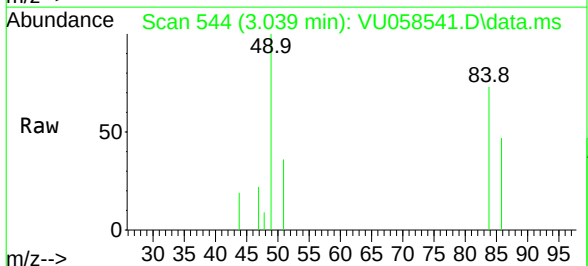
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#16
 Methylene chloride
 Concen: 0.355 ug/L
 RT: 3.039 min Scan# 54
 Delta R.T. 0.006 min
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Tgt Ion:	84	Resp:	1841
Ion	Ratio	Lower	Upper
84	100		
86	64.7	44.3	82.3
49	136.3	96.0	178.2

