

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062023\
 Data File : VU054621.D
 Acq On : 20 Jun 2023 19:35
 Operator : MD/SY
 Sample : 03237-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jun 21 04:05:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 21 04:02:18 2023
 Response via : Initial Calibration

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

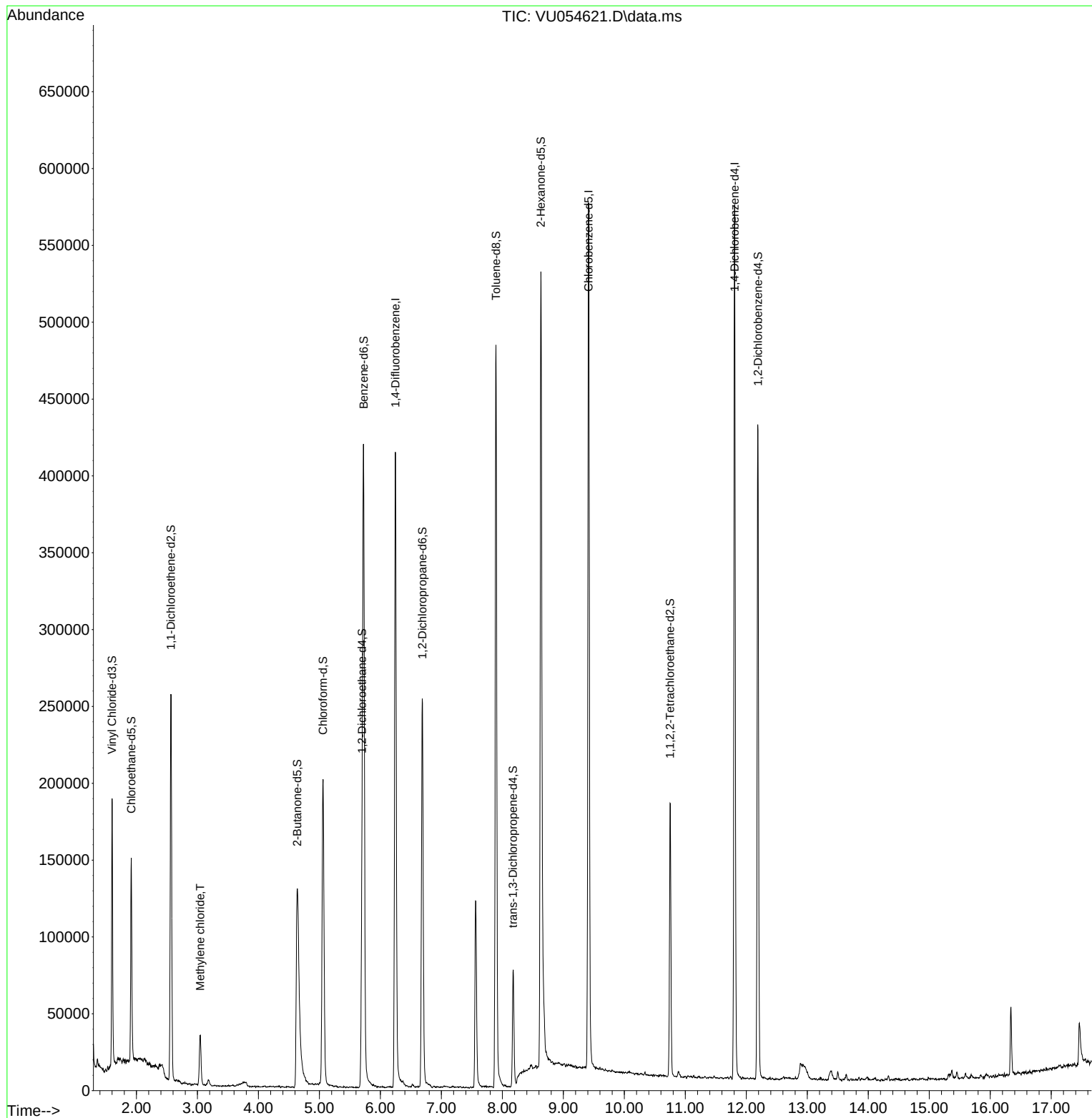
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	318838	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	308171	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	145411	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	128301	6.323	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	126.400%	
7) Chloroethane-d5	1.914	69	98969	5.209	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.200%	
11) 1,1-Dichloroethene-d2	2.563	65	48924	5.398	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	108.000%	
20) 2-Butanone-d5	4.634	46	271027	47.507	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	95.020%	
24) Chloroform-d	5.059	84	186657	4.401	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.000%	
26) 1,2-Dichloroethane-d4	5.698	65	95534	4.621	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
32) Benzene-d6	5.724	84	380593	4.443	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.800%	
36) 1,2-Dichloropropane-d6	6.689	67	129736	4.535	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.600%	
41) Toluene-d8	7.894	98	320880	4.221	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...	8.174	79	44955	4.519	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.400%	
46) 2-Hexanone-d5	8.631	63	174486	41.805	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.600%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	93379	4.377	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.600%	
66) 1,2-Dichlorobenzene-d4	12.190	152	107642	4.389	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.800%	
Target Compounds						
16) Methylene chloride	3.046	84	14422	0.443	ug/L	Qvalue 78

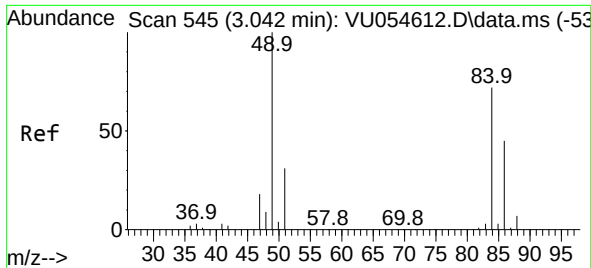
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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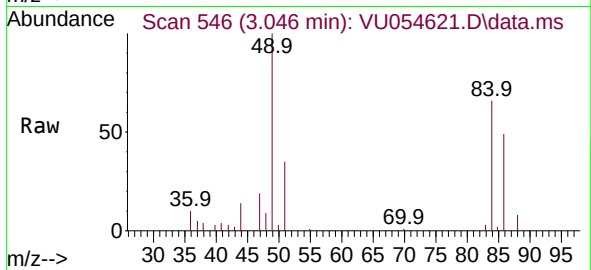
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#16
Methylene chloride
Concen: 0.443 ug/L
RT: 3.046 min Scan# 54
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 14422

Ion	Ratio	Lower	Upper
84	100		
86	74.7	43.9	81.5
49	151.2	86.1	159.9

