

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050123\
 Data File : VV030945.D
 Acq On : 01 May 2023 10:59
 Operator : SY/MD
 Sample : VV0501WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK331

Quant Time: May 02 01:32:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 29 01:06:38 2023
 Response via : Initial Calibration

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

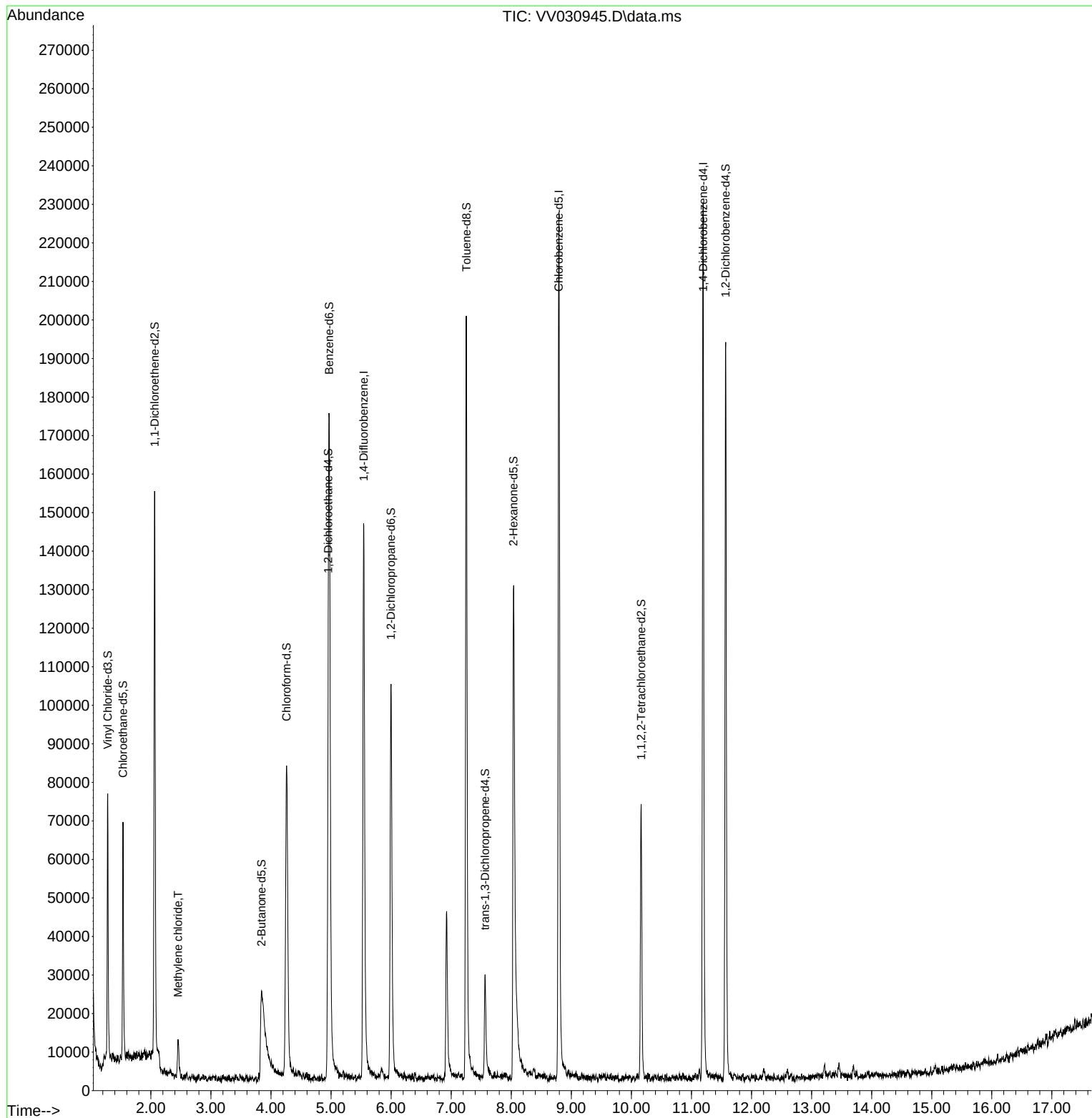
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	126192	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	123382	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	62090	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	45799	4.405	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.200%	
7) Chloroethane-d5	1.535	69	38380	4.525	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.600%	
11) 1,1-Dichloroethene-d2	2.063	65	23976	4.357	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.200%	
20) 2-Butanone-d5	3.844	46	65426	35.487	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	70.980%	
24) Chloroform-d	4.259	84	86857	4.204	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.000%	
26) 1,2-Dichloroethane-d4	4.953	65	44712	4.256	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.200%	
32) Benzene-d6	4.969	84	152928	4.228	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	5.998	67	44192	4.202	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.000%	
41) Toluene-d8	7.252	98	133233	3.869	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.400%	
43) trans-1,3-Dichloroprop...	7.564	79	16060	4.074	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.400%	
46) 2-Hexanone-d5	8.037	63	50348	36.454	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.900%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	30612	4.016	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.400%	
66) 1,2-Dichlorobenzene-d4	11.570	152	50355	4.351	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.455	84	4062	0.423	ug/L	99

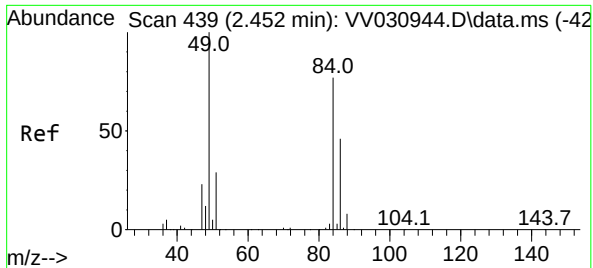
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.423 ug/L
RT: 2.455 min Scan# 44
Delta R.T. -0.000 min
Lab File: VV030945.D
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Tgt Ion: 84 Resp: 4062
Ion Ratio Lower Upper
84 100
86 64.9 46.1 85.5
49 136.1 94.3 175.1

