

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030823\
 Data File : VV030144.D
 Acq On : 08 Mar 2023 11:53
 Operator : SY/MD
 Sample : VV0308WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK308

Quant Time: Mar 09 00:36:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 03 22:25:34 2023
 Response via : Initial Calibration

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

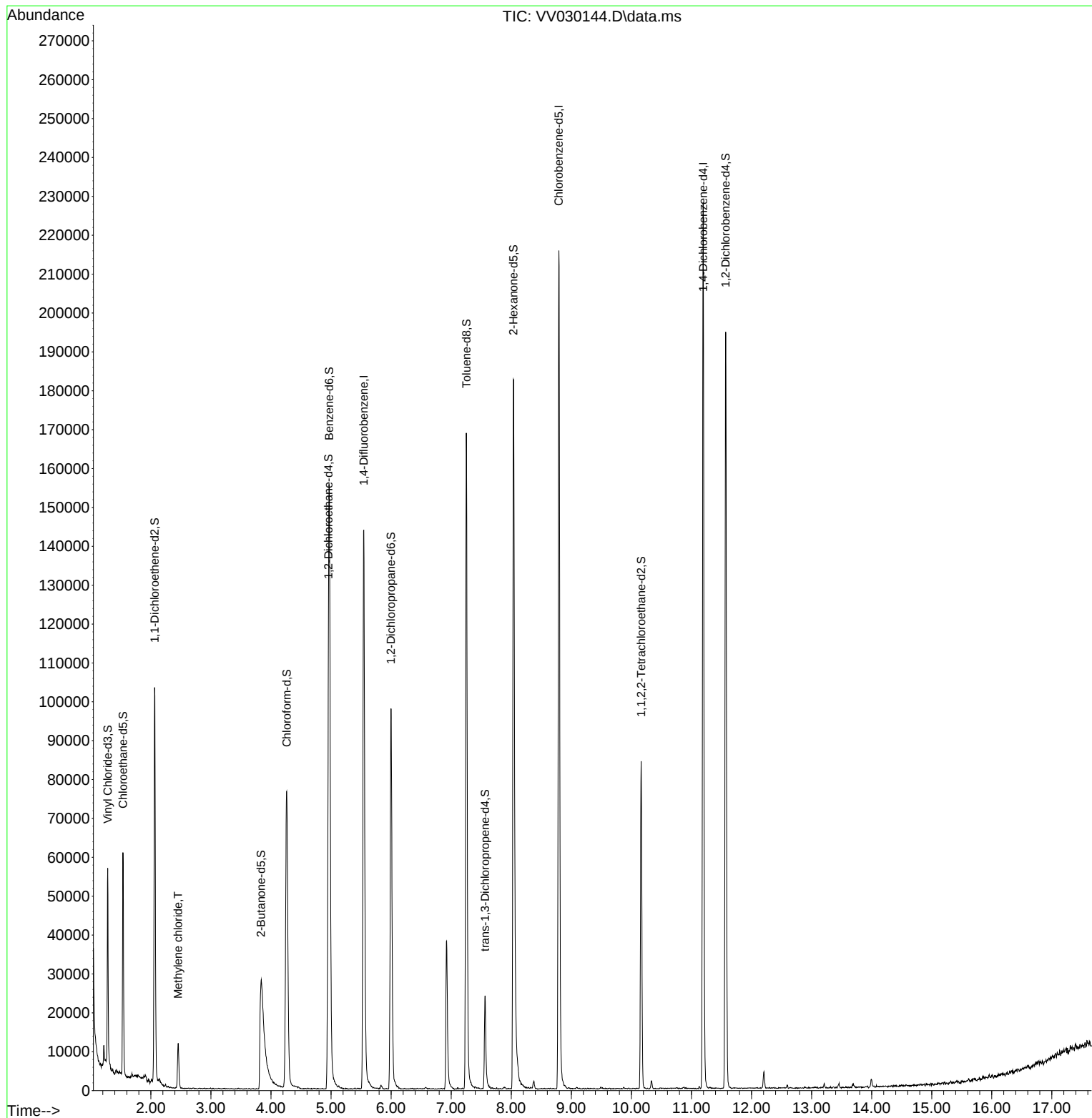
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	133562	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	131399	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	64733	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	32894	3.806	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.200%	
7) Chloroethane-d5	1.535	69	37501	4.623	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.400%	
11) 1,1-Dichloroethene-d2	2.063	63	53975	3.038	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.800%	
20) 2-Butanone-d5	3.834	46	87981	55.218	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	110.440%	
24) Chloroform-d	4.262	84	88350	5.005	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.000%	
26) 1,2-Dichloroethane-d4	4.956	65	38675	5.367	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.400%	
32) Benzene-d6	4.969	84	147697	4.177	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.600%	
36) 1,2-Dichloropropane-d6	5.998	67	51869	4.876	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.600%	
41) Toluene-d8	7.252	98	122724	3.662	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.200%	
43) trans-1,3-Dichloroprop...	7.564	79	16345	4.491	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.800%	
46) 2-Hexanone-d5	8.037	63	78108	51.880	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.760%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	41944	5.543	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.800%	
66) 1,2-Dichlorobenzene-d4	11.570	152	54711	4.995	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.455	84	5425	0.495	ug/L	92

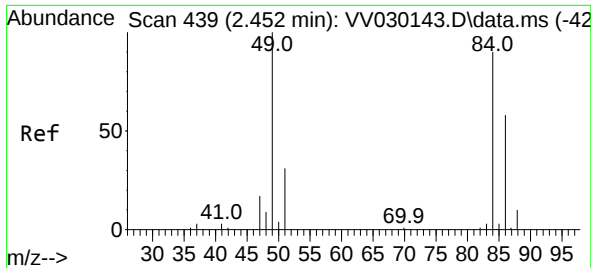
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 0.495 ug/L

RT: 2.455 min Scan# 44

Delta R.T. 0.003 min

Lab File: VV030144.D

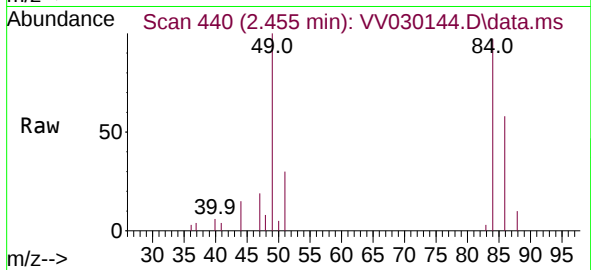
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Tgt Ion: 84 Resp: 5425

Ion Ratio Lower Upper

84 100

86 59.5 44.7 83.1

49 102.8 78.8 146.3

