

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090923\
 Data File : VV031990.D
 Acq On : 09 Sep 2023 10:21
 Operator : SY/MD
 Sample : VV0909WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK358

Quant Time: Sep 09 21:52:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 09 21:51:31 2023
 Response via : Initial Calibration

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

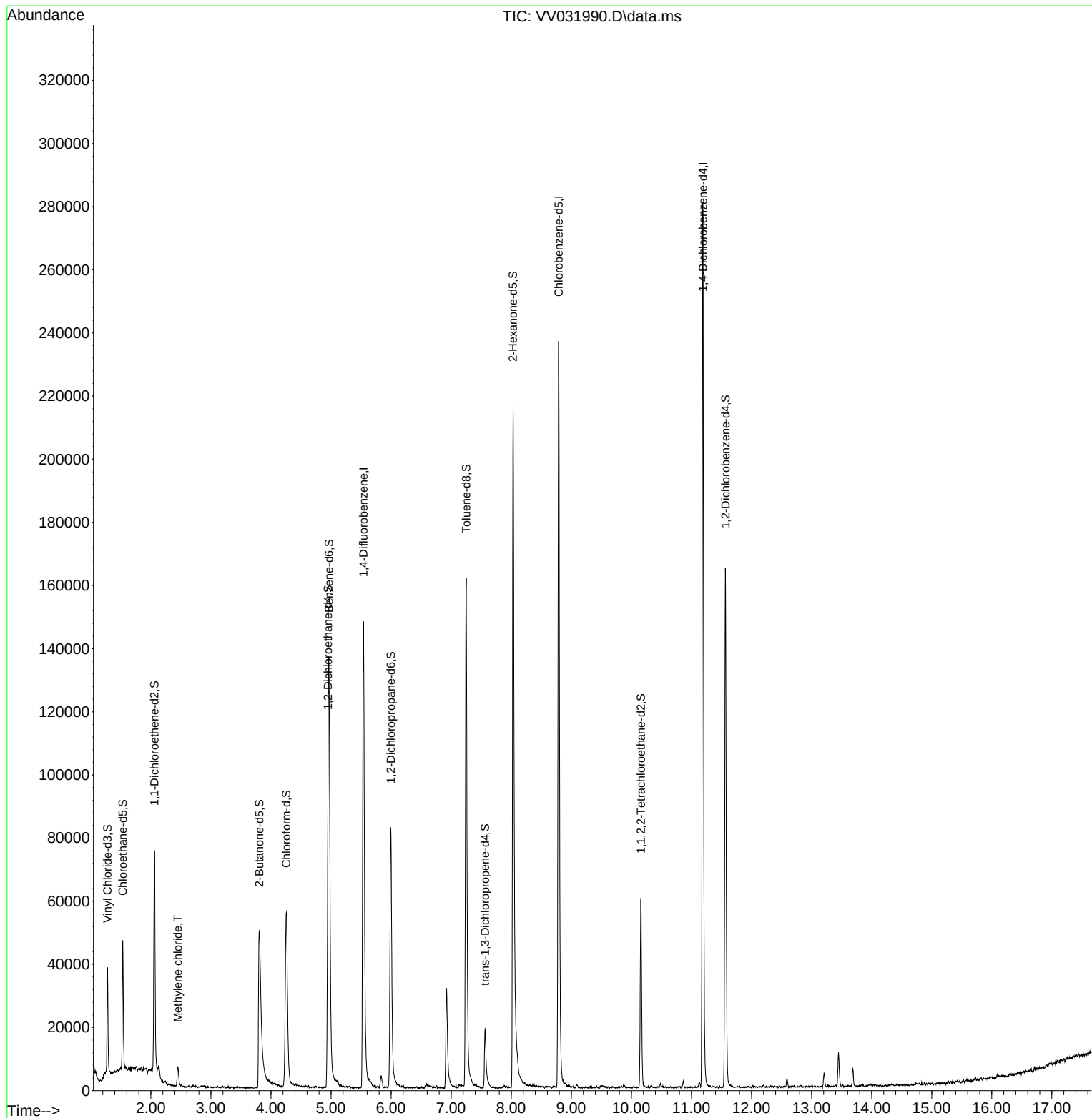
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	128922	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	128338	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	70376	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	21457	4.928	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.600%
7) Chloroethane-d5	1.532	69	26213	5.255	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.200%
11) 1,1-Dichloroethene-d2	2.059	65	12125	4.731	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.600%
20) 2-Butanone-d5	3.805	46	99604	47.255	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.500%
24) Chloroform-d	4.256	84	60881	4.131	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.600%
26) 1,2-Dichloroethane-d4	4.950	65	31672	4.171	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.400%
32) Benzene-d6	4.963	84	123992	4.246	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.000%
36) 1,2-Dichloropropane-d6	5.995	67	42591	4.136	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.800%
41) Toluene-d8	7.249	98	109250	4.032	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.600%
43) trans-1,3-Dichloroprop...	7.564	79	12158	3.238	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.800%
46) 2-Hexanone-d5	8.030	63	81735	40.824	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.640%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	30055	4.068	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.400%
66) 1,2-Dichlorobenzene-d4	11.567	152	40660	3.568	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	71.400%#
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	2418	0.256	ug/L	86

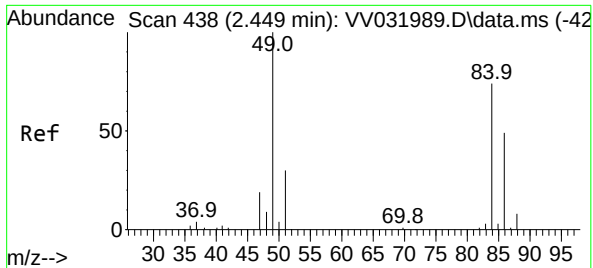
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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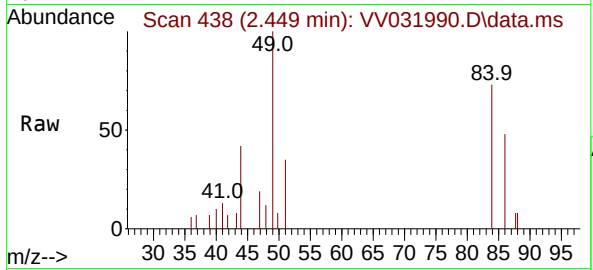
Quant Time: Sep 09 21:52:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Sep 09 21:51:31 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.256 ug/L
RT: 2.449 min Scan# 41
Delta R.T. -0.000 min
Lab File: VV031990.D
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Tgt Ion: 84 Resp: 2418

Ion	Ratio	Lower	Upper
84	100		
86	65.4	42.6	79.2
49	147.1	88.5	164.4

