

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103122\
 Data File : VV028800.D
 Acq On : 31 Oct 2022 23:08
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 01 04:59:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 01 04:42:28 2022
 Response via : Initial Calibration

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

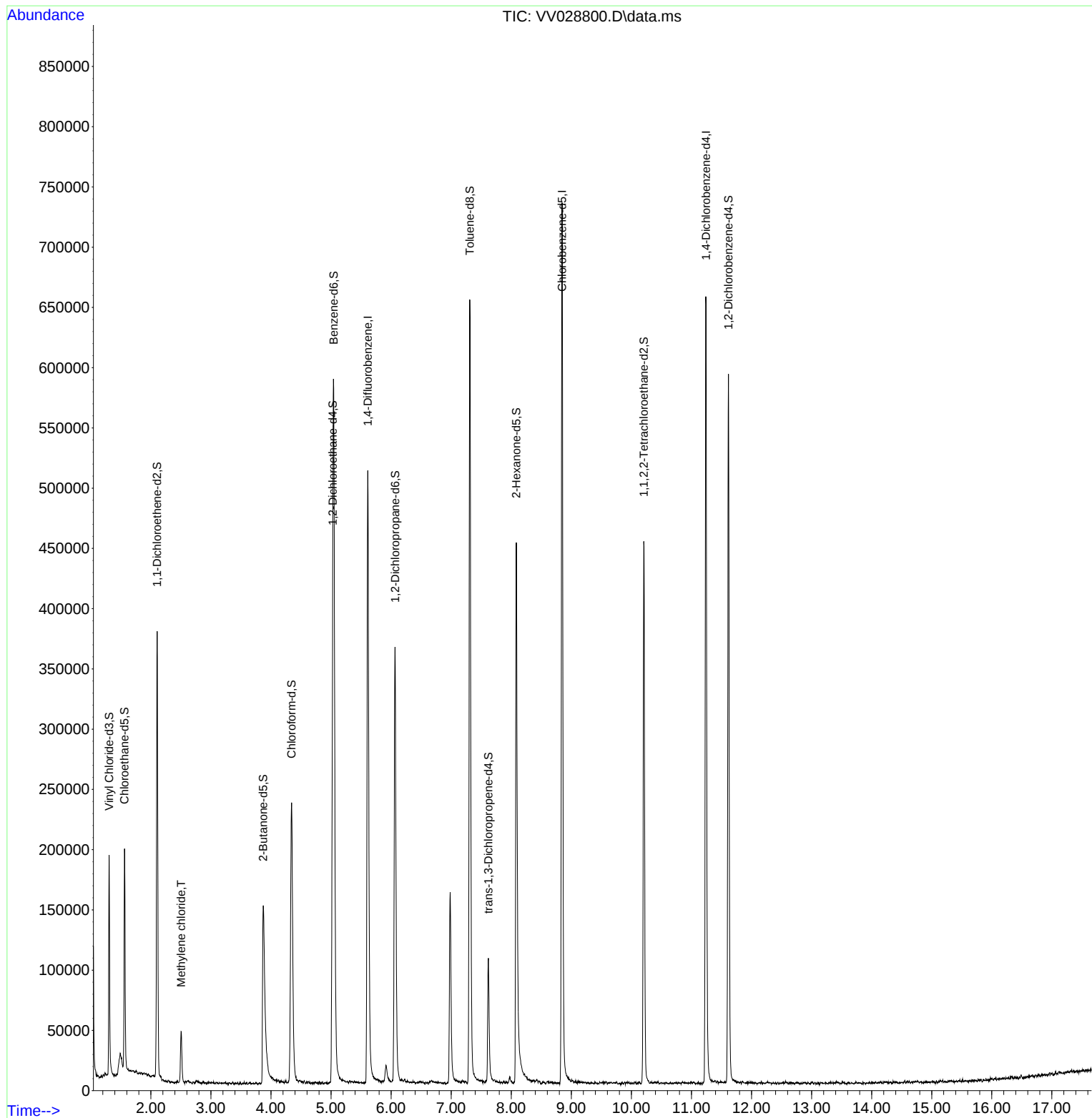
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	406901	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	368408	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	155738	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	128839	33.401	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.800%
7) Chloroethane-d5	1.561	69	118603	35.968	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.940%
11) 1,1-Dichloroethene-d2	2.105	63	205906	28.062	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.120%#
21) 2-Butanone-d5	3.870	46	253682	90.346	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.350%
24) Chloroform-d	4.342	84	233311	40.104	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	5.027	65	168812	43.875	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.740%
32) Benzene-d6	5.043	84	488504	42.475	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.960%
36) 1,2-Dichloropropane-d6	6.066	67	174700	44.246	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.500%
41) Toluene-d8	7.310	98	412443	40.793	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.580%
43) trans-1,3-Dichloroprop...	7.619	79	57274	37.768	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.540%
47) 2-Hexanone-d5	8.085	63	154325	86.489	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.490%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	221822	42.604	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.200%
66) 1,2-Dichlorobenzene-d4	11.615	152	136008	44.243	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.480%
Target Compounds						
16) Methylene chloride	2.503	84	15635	4.246	ug/L	Qvalue 93

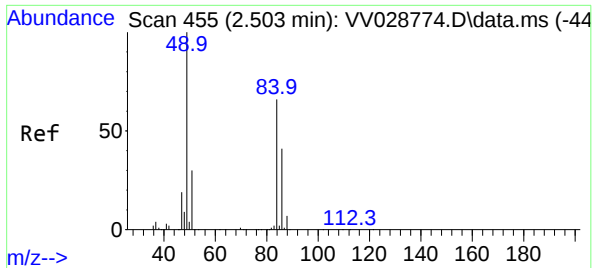
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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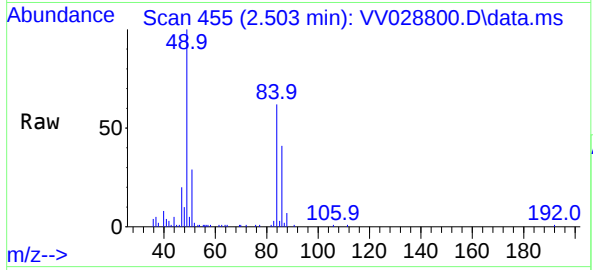
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#16
Methylene chloride
Concen: 4.246 ug/L
RT: 2.503 min Scan# 41
Delta R.T. -0.000 min
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MSVOA_V
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Tgt Ion: 84 Resp: 15635
Ion Ratio Lower Upper
84 100
86 66.0 43.7 81.1
49 160.1 105.3 195.5

