

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110423\
 Data File : VV032846.D
 Acq On : 03 Nov 2023 12:32
 Operator : SY/MD
 Sample : 05226-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 04 00:59:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Nov 04 00:57:36 2023
 Response via : Initial Calibration

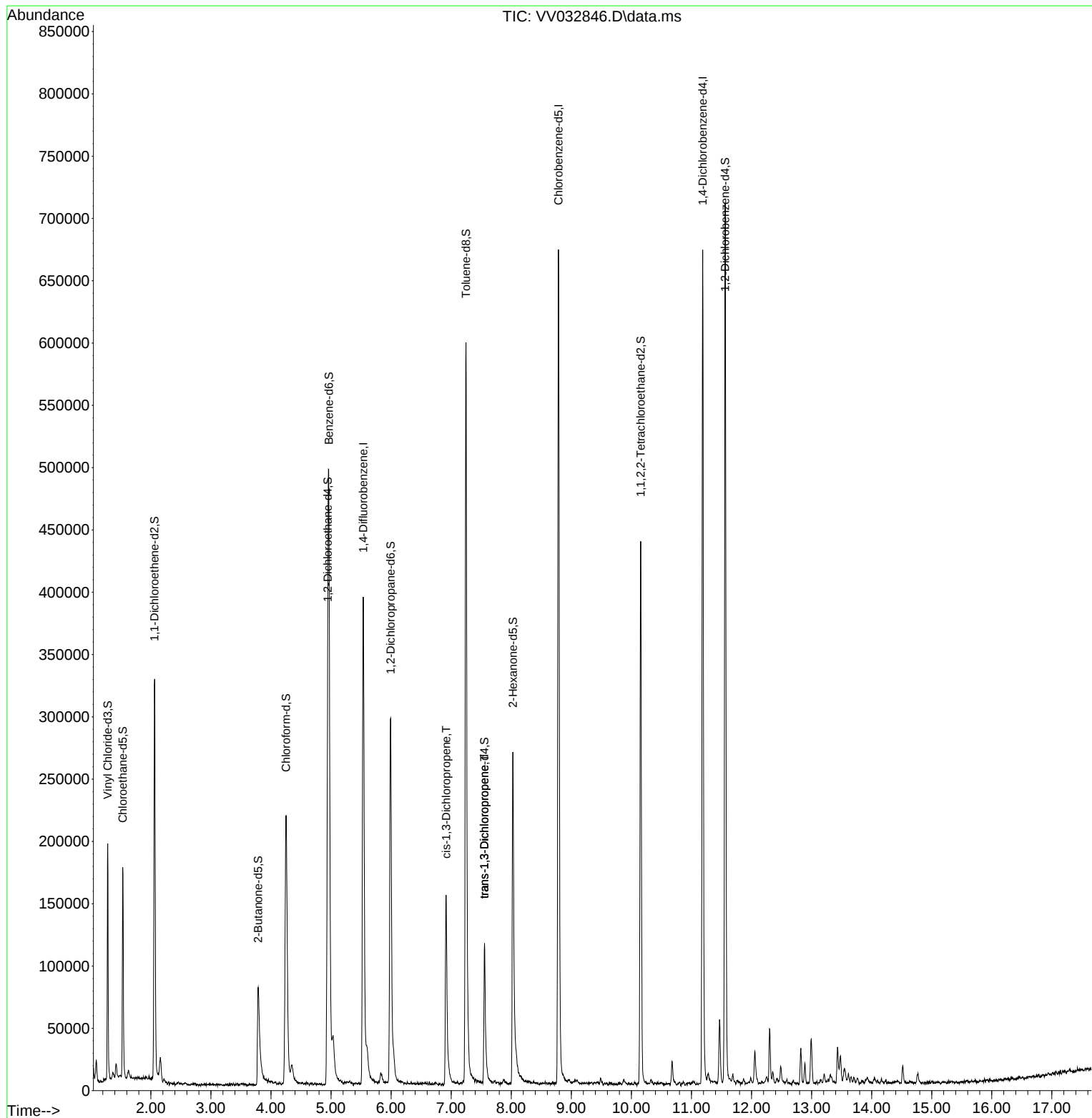
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	344989	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	382691	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	175975	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	117822	35.907	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	71.820%	
7) Chloroethane-d5	1.532	69	107559	39.193	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.380%	
11) 1,1-Dichloroethene-d2	2.060	65	52796	38.955	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.900%	
21) 2-Butanone-d5	3.786	46	123555	86.811	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	86.810%	
24) Chloroform-d	4.249	84	227057	43.352	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.700%	
26) 1,2-Dichloroethane-d4	4.944	65	151847	46.648	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.300%	
32) Benzene-d6	4.963	84	439161	44.632	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.260%	
36) 1,2-Dichloropropane-d6	5.992	67	146393	48.972	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.940%	
41) Toluene-d8	7.246	98	411073	42.429	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.860%	
43) trans-1,3-Dichloroprop...	7.554	79	68315	43.880	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.760%	
47) 2-Hexanone-d5	8.027	63	90445	82.877	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	82.880%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	202616	44.666	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.340%	
66) 1,2-Dichlorobenzene-d4	11.561	152	175155	51.651	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.300%	
Target Compounds						
39) cis-1,3-Dichloropropene	6.918	75	4305	1.065	ug/L	Qvalue # 68
44) trans-1,3-Dichloropropene	7.554	75	3093	0.745	ug/L	85

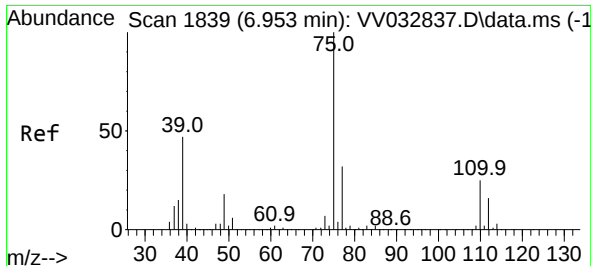
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.065 ug/L

RT: 6.918 min Scan# 11

Delta R.T. -0.035 min

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Instrument :

MSVOA_V

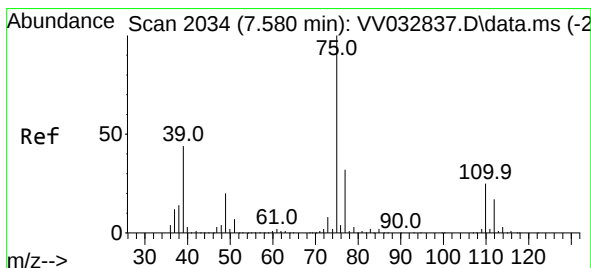
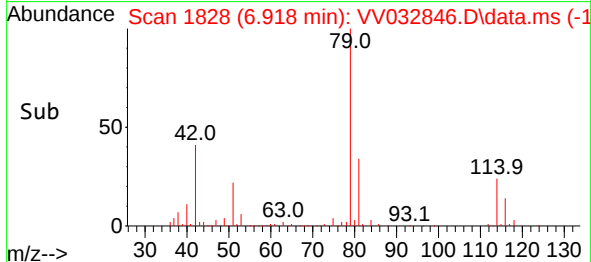
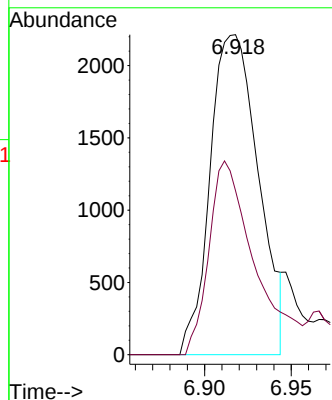
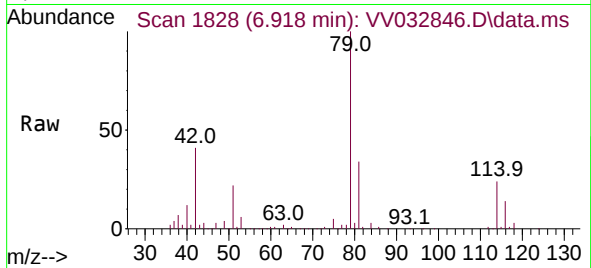
ClientSampleId :

Tgt Ion: 75 Resp: 4305

Ion Ratio Lower Upper

75 100

77 51.2 23.0 42.8#



#44

trans-1,3-Dichloropropene

Concen: 0.745 ug/L

RT: 7.554 min Scan# 2026

Delta R.T. -0.026 min

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Acq: 03 Nov 2023 12:32

Tgt Ion: 75 Resp: 3093

Ion Ratio Lower Upper

75 100

77 39.5 22.0 40.8

