

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW103123\
 Data File : VW032799.D
 Acq On : 31 Oct 2023 15:27
 Operator : SY/MD
 Sample : 05105-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 01 05:49:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 01 05:44:49 2023
 Response via : Initial Calibration

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

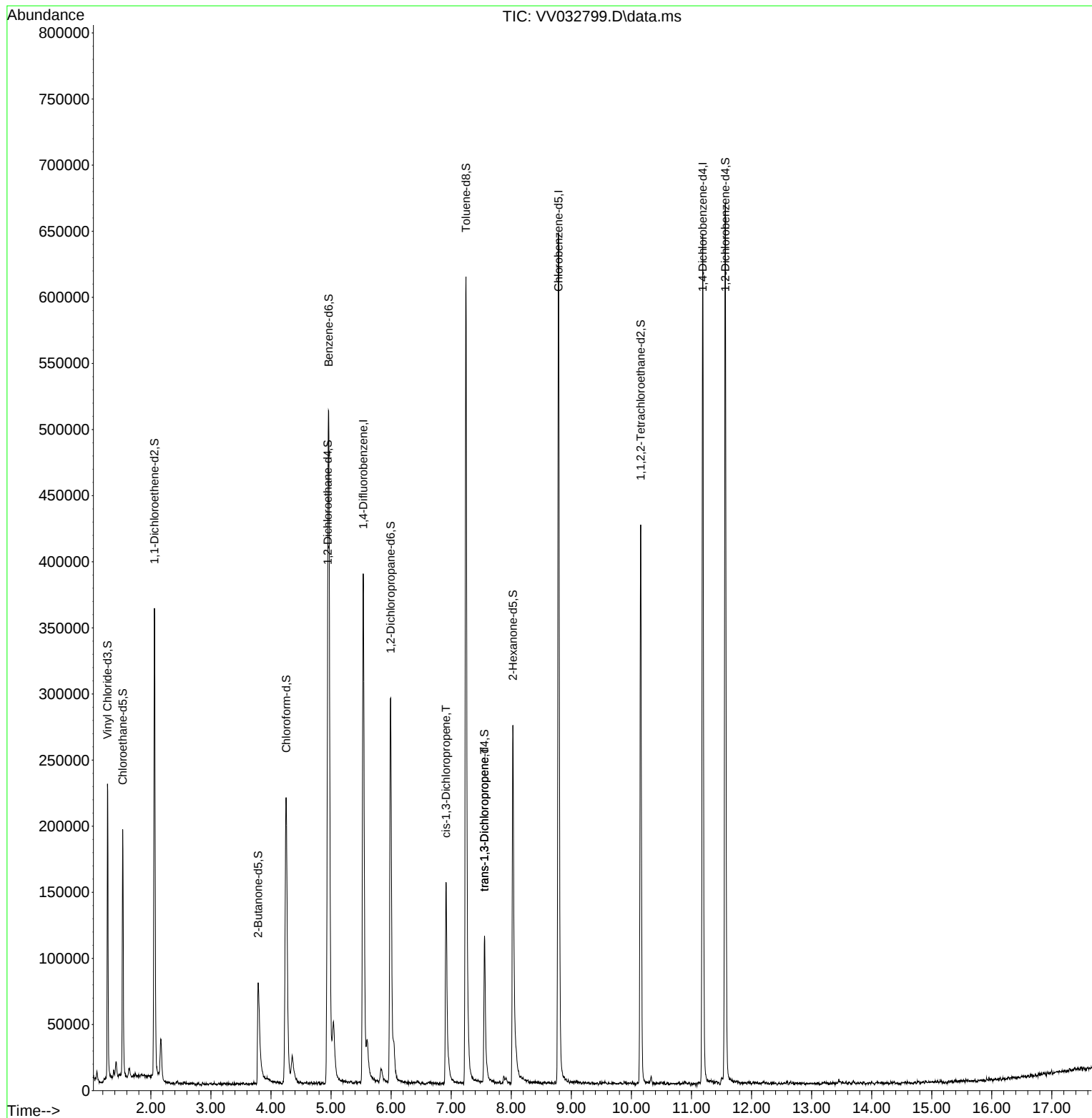
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	332314	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	368127	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	164437	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	145821	46.135	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.280%		
7) Chloroethane-d5	1.532	69	118653	44.885	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.760%		
11) 1,1-Dichloroethene-d2	2.060	65	58430	44.756	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.520%		
21) 2-Butanone-d5	3.786	46	125434	91.492	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.490%		
24) Chloroform-d	4.253	84	229706	45.531	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.060%		
26) 1,2-Dichloroethane-d4	4.944	65	148925	47.495	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.000%		
32) Benzene-d6	4.960	84	448198	47.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.700%		
36) 1,2-Dichloropropane-d6	5.992	67	136304	47.401	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.800%		
41) Toluene-d8	7.246	98	430224	46.162	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.320%		
43) trans-1,3-Dichloroprop...	7.555	79	67928	45.357	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.720%		
47) 2-Hexanone-d5	8.027	63	92655	88.261	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.260%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	199027	45.611	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.220%		
66) 1,2-Dichlorobenzene-d4	11.564	152	165052	52.086	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.180%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.915	75	5078	1.306	ug/L	# 72
44) trans-1,3-Dichloropropene	7.555	75	3324	0.833	ug/L	89

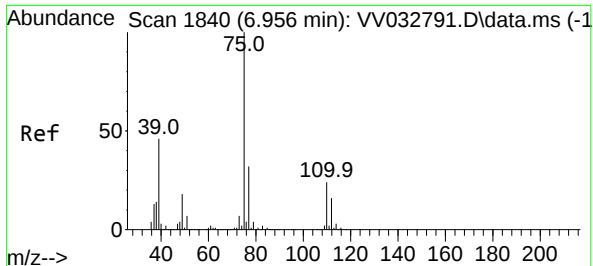
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Nov 01 05:44:49 2023
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#39

cis-1,3-Dichloropropene

Concen: 1.306 ug/L

RT: 6.915 min Scan# 11

Delta R.T. -0.042 min

Lab File: VV032799.D

Acq: 31 Oct 2023 15:27

Instrument :

MSVOA_V

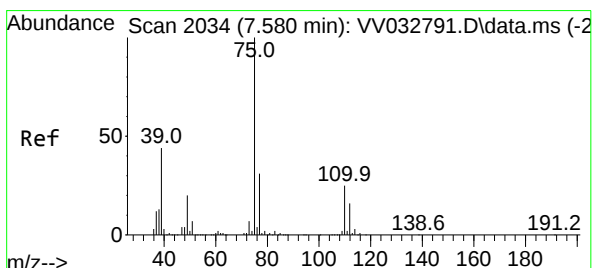
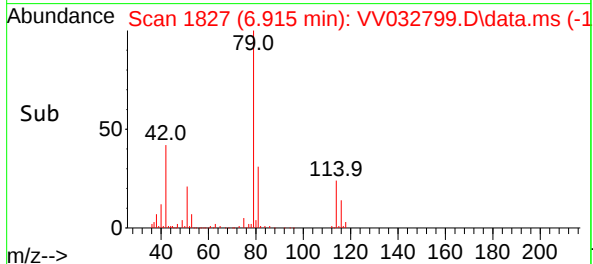
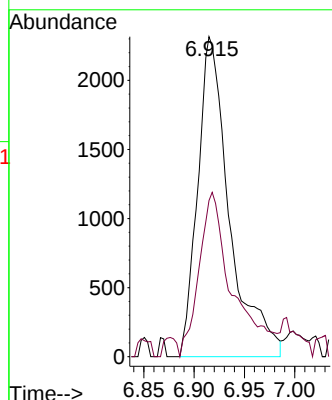
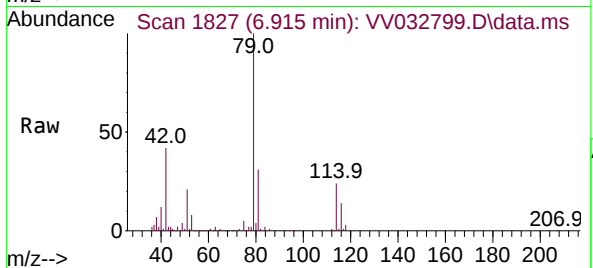
ClientSampleId :

Tgt Ion: 75 Resp: 5078

Ion Ratio Lower Upper

75 100

77 48.8 23.0 42.8#



#44

trans-1,3-Dichloropropene

Concen: 0.833 ug/L

RT: 7.555 min Scan# 2026

Delta R.T. -0.026 min

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Acq: 31 Oct 2023 15:27

Tgt Ion: 75 Resp: 3324

Ion Ratio Lower Upper

75 100

77 37.5 22.0 40.8

