

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
 Data File : VV022199.D
 Acq On : 17 Sep 2021 21:06
 Operator : SY/MD
 Sample : M3676-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 18 04:43:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 18 04:25:40 2021
 Response via : Initial Calibration

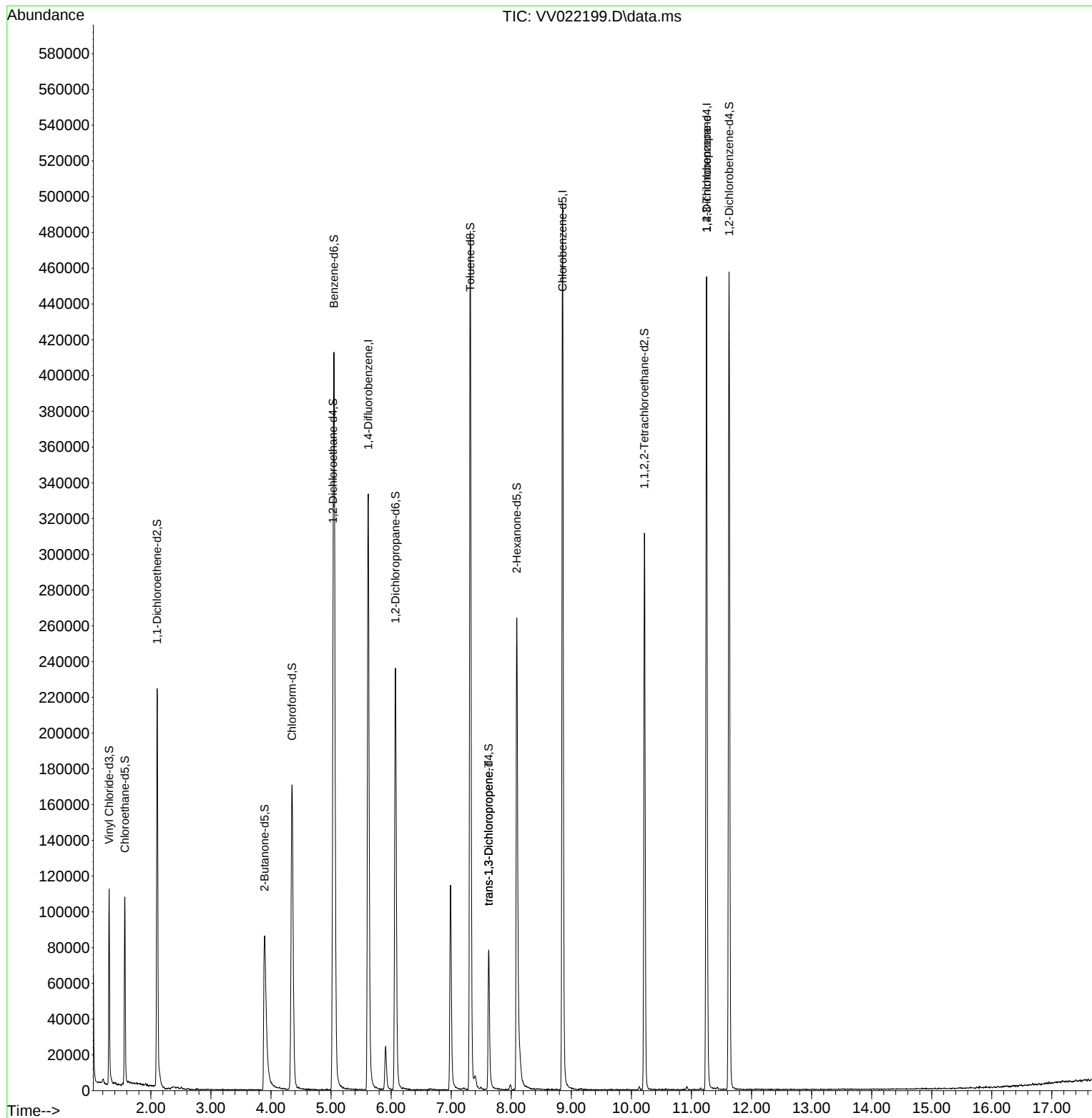
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	299060	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	281598	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	122889	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	70670	34.123	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.240%	
7) Chloroethane-d5	1.568	69	67498	41.734	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.460%	
11) 1,1-Dichloroethene-d2	2.105	63	113090	33.018	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.040%	
21) 2-Butanone-d5	3.892	46	154531	108.798	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	108.800%	
24) Chloroform-d	4.349	84	179669	47.578	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.160%	
26) 1,2-Dichloroethane-d4	5.034	65	113723	51.127	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.260%	
32) Benzene-d6	5.050	84	359612	47.083	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.160%	
36) 1,2-Dichloropropane-d6	6.072	67	118963	49.526	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.060%	
41) Toluene-d8	7.317	98	318240	44.139	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.280%	
43) trans-1,3-Dichloroprop...	7.625	79	46034	40.265	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.540%	
47) 2-Hexanone-d5	8.092	63	92587	100.458	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	100.460%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	151857	49.363	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.720%	
66) 1,2-Dichlorobenzene-d4	11.628	152	121637	50.349	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.700%	
Target Compounds						
44) trans-1,3-Dichloropropene	7.625	75	2024	0.663	ug/L #	70
61) 1,2,3-Trichloropropane	11.252	75	13579	6.376	ug/L #	64

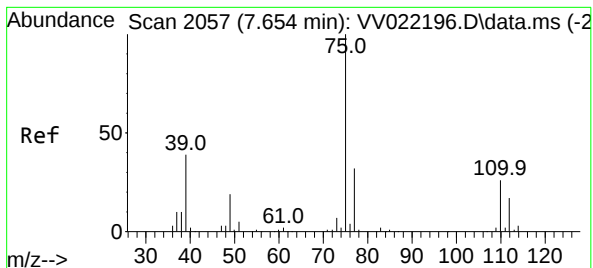
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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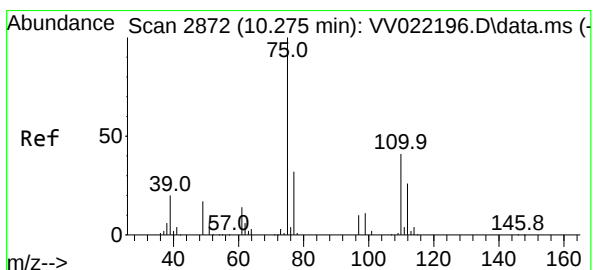
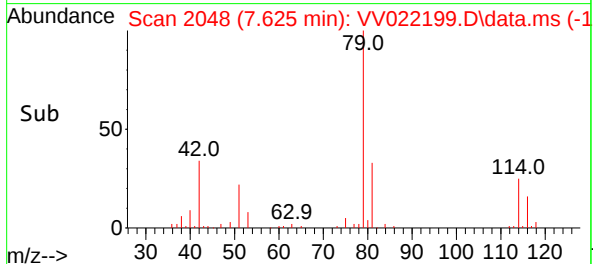
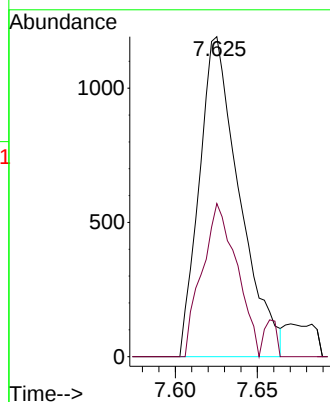
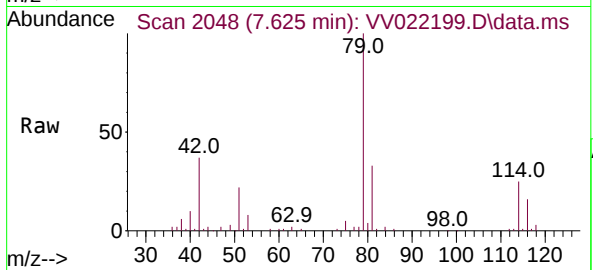


#44

trans-1,3-Dichloropropene
Concen: 0.663 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.029 min
Lab File: VV022199.D
Acq: 17 Sep 2021 21:06

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 2024
Ion Ratio Lower Upper
75 100
77 47.8 21.8 40.6#



#61

1,2,3-Trichloropropane
Concen: 6.376 ug/L
RT: 11.252 min Scan# 3176
Delta R.T. 0.978 min
Lab File: VV022199.D
Acq: 17 Sep 2021 21:06

Tgt Ion: 75 Resp: 13579
Ion Ratio Lower Upper
75 100
77 33.8 26.2 39.2
110 2.6 33.8 50.6#

