

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060624\
 Data File : VU059169.D
 Acq On : 06 Jun 2024 16:45
 Operator : MD/SY
 Sample : P2693-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 07 05:10:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 05:05:14 2024
 Response via : Initial Calibration

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

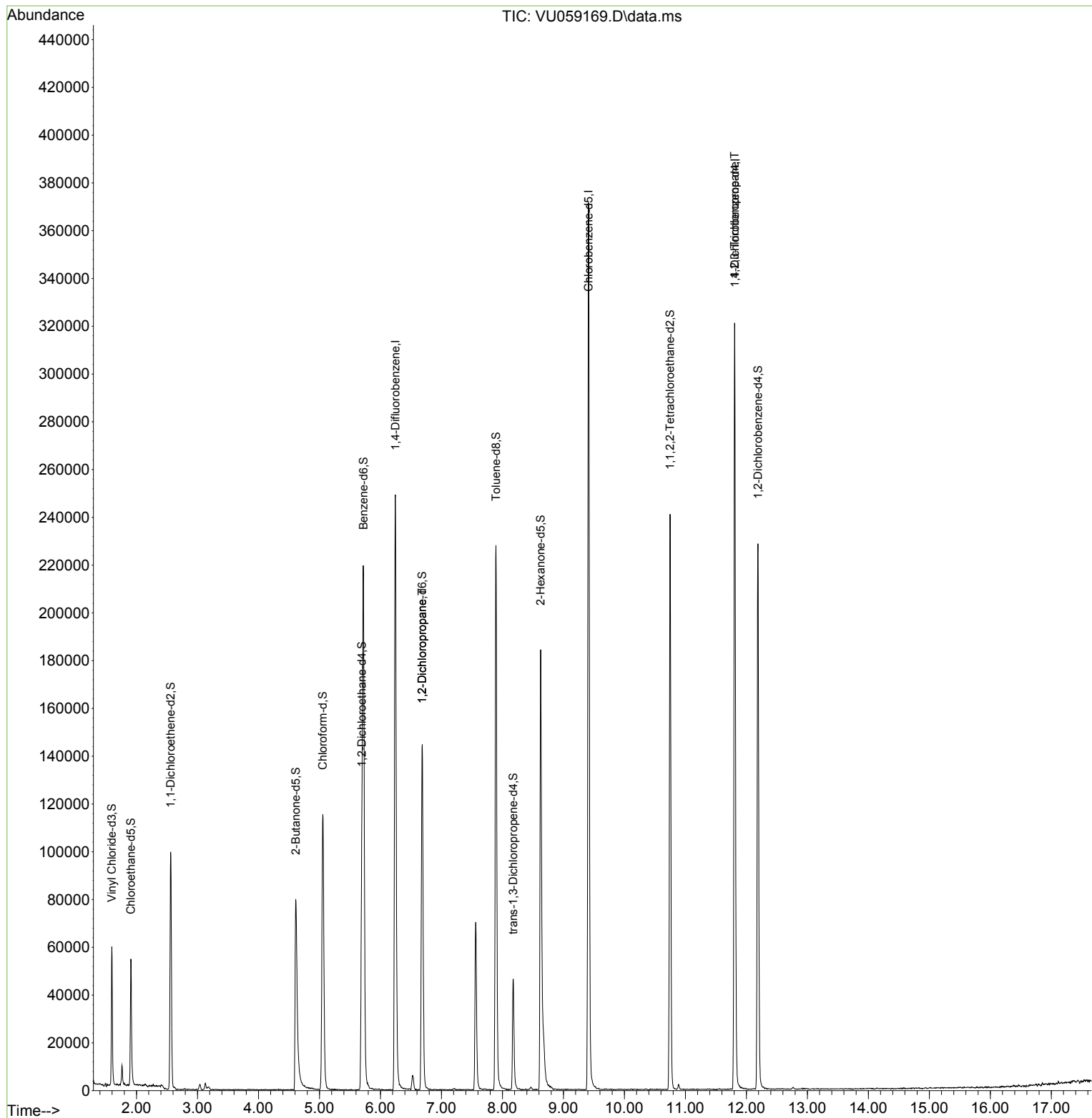
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	202280	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	206030	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	86757	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	42960	35.471	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.940%		
7) Chloroethane-d5	1.907	69	41695	40.189	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.380%		
11) 1,1-Dichloroethene-d2	2.560	63	60596	25.347	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	50.700%#		
21) 2-Butanone-d5	4.611	46	119103	104.332	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.330%		
24) Chloroform-d	5.055	84	110709	45.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.840%		
26) 1,2-Dichloroethane-d4	5.695	65	70170	47.484	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.960%		
32) Benzene-d6	5.721	84	198873	42.057	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.120%		
36) 1,2-Dichloropropane-d6	6.682	67	73817	45.274	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.540%		
41) Toluene-d8	7.894	98	155932	38.845	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.680%#		
43) trans-1,3-Dichloroprop...	8.177	79	27840	42.242	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.480%		
47) 2-Hexanone-d5	8.627	63	61745	81.894	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.890%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	126499	45.843	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.680%		
66) 1,2-Dichlorobenzene-d4	12.190	152	62186	48.031	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.060%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	6.682	63	7882	3.731	ug/L #	90
60) 1,2,3-Trichloropropane	11.807	75	11483	4.760	ug/L #	69

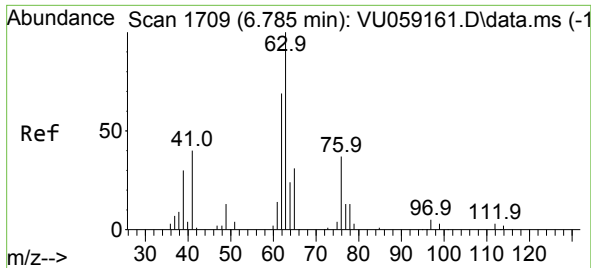
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 3.731 ug/L

RT: 6.682 min Scan# 1

Delta R.T. -0.103 min

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Instrument :

MSVOA_U

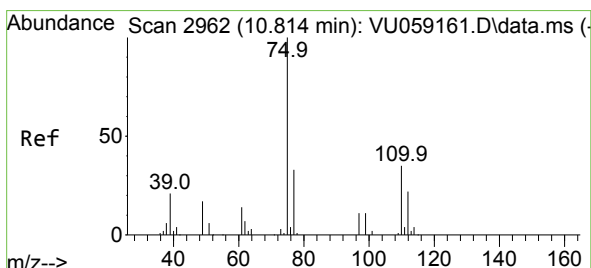
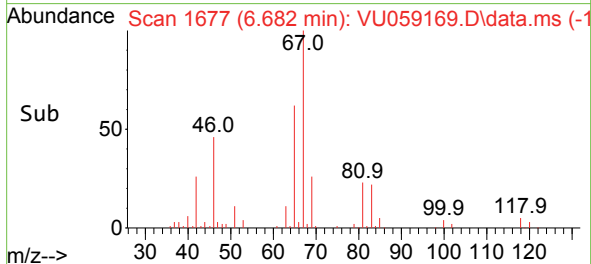
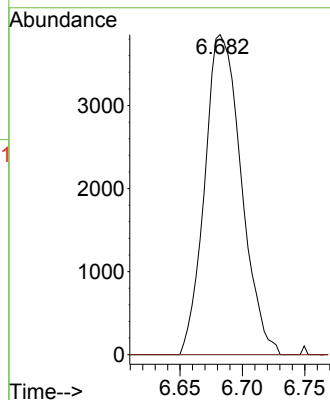
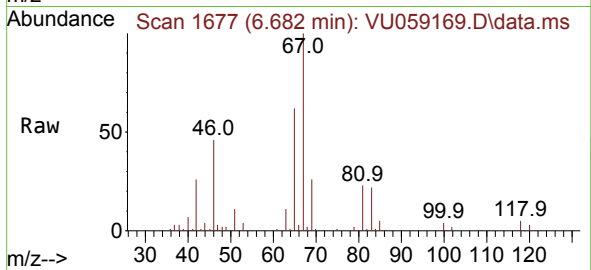
ClientSampleId :

Tgt Ion: 63 Resp: 7882

Ion Ratio Lower Upper

63 100

112 0.0 2.6 4.0#



#60

1,2,3-Trichloropropane

Concen: 4.760 ug/L

RT: 11.807 min Scan# 3271

Delta R.T. 0.993 min

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Tgt Ion: 75 Resp: 11483

Ion Ratio Lower Upper

75 100

77 31.7 26.2 39.2

110 1.1 28.4 42.6#

