

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053246.D
 Acq On : 16 Mar 2023 23:22
 Operator : JC/MD
 Sample : 01930-17 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFD5

Quant Time: Mar 17 04:32:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 17 04:28:43 2023
 Response via : Initial Calibration

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

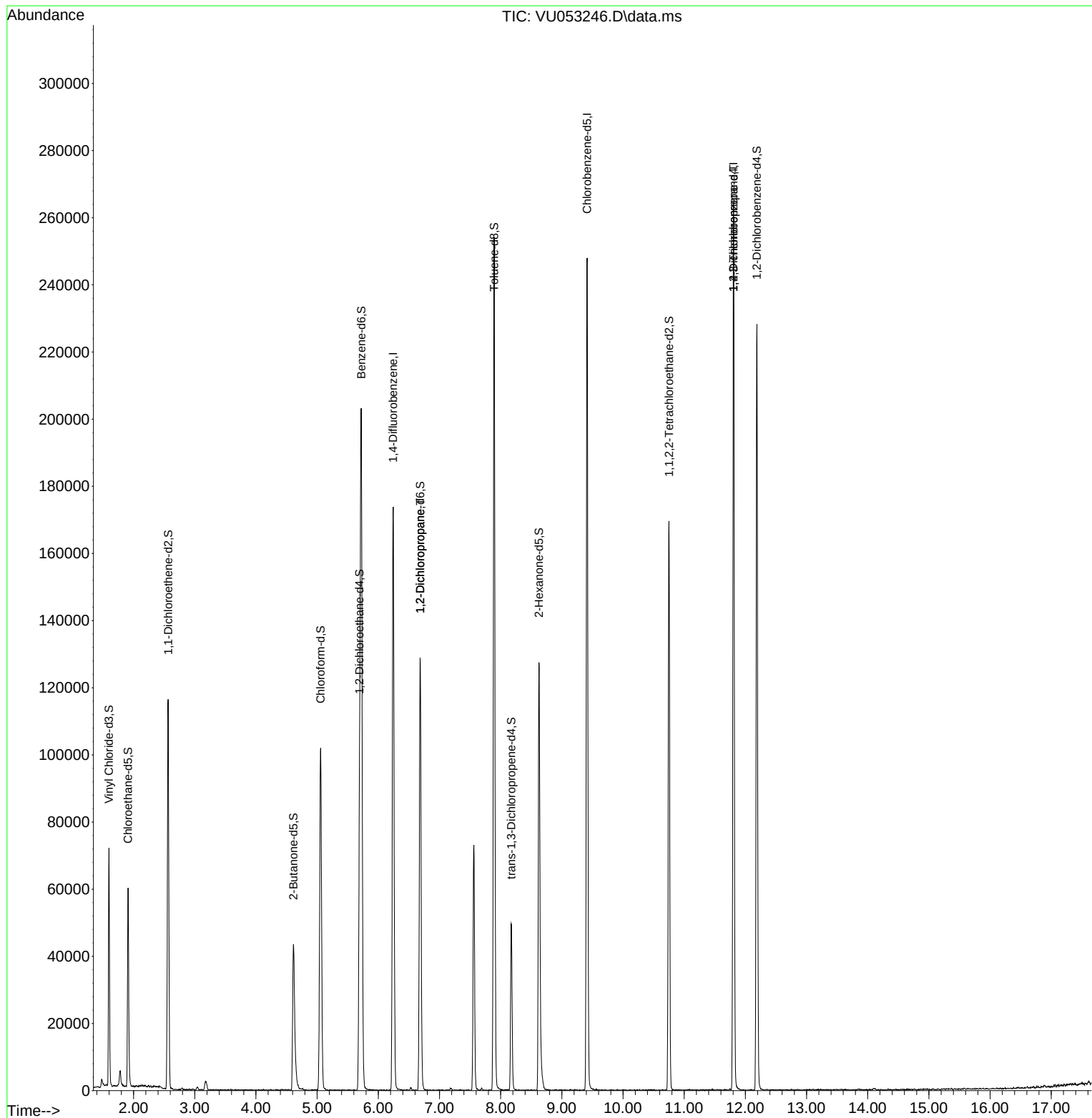
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	138690	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	130652	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	64673	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	49972	39.056	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.120%		
7) Chloroethane-d5	1.909	69	42748	41.304	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.600%		
11) 1,1-Dichloroethene-d2	2.565	63	69322	31.276	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.560%		
21) 2-Butanone-d5	4.613	46	62008	104.490	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.490%		
24) Chloroform-d	5.057	84	89847	42.634	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.260%		
26) 1,2-Dichloroethane-d4	5.694	65	60941	46.563	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.120%		
32) Benzene-d6	5.723	84	192464	45.417	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.840%		
36) 1,2-Dichloropropane-d6	6.684	67	64615	47.243	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.480%		
41) Toluene-d8	7.893	98	168766	42.775	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.540%		
43) trans-1,3-Dichloroprop...	8.173	79	29312	43.437	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.880%		
47) 2-Hexanone-d5	8.626	63	45376	106.119	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.120%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	83737	47.262	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.520%		
66) 1,2-Dichlorobenzene-d4	12.189	152	54468	43.496	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.000%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	6.684	63	6721	5.318	ug/L #	90
60) 1,2,3-Trichloropropane	11.806	75	9771	7.603	ug/L #	70

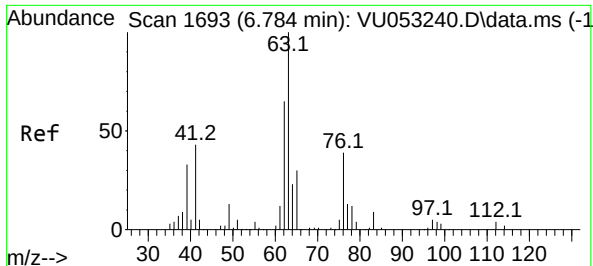
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053246.D
Acq On : 16 Mar 2023 23:22
Operator : JC/MD
Sample : 01930-17 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFD5

Quant Time: Mar 17 04:32:10 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 17 04:28:43 2023
Response via : Initial Calibration

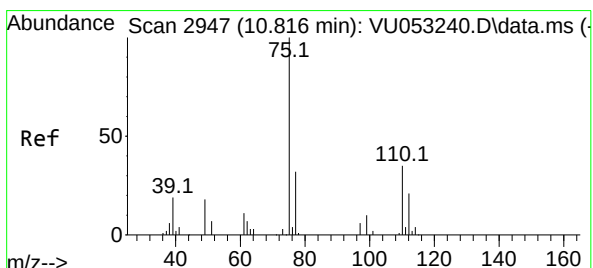
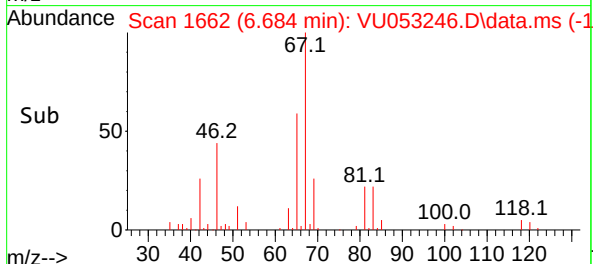
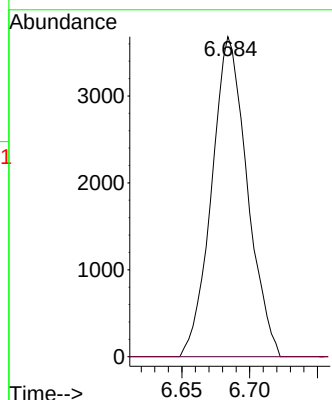
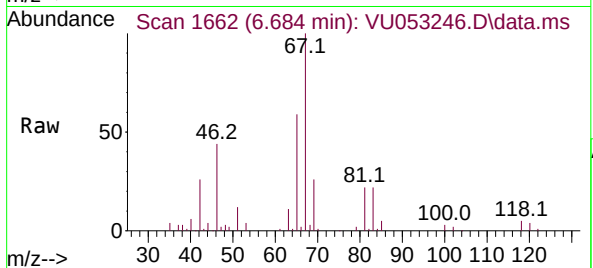




#37
1,2-Dichloropropane
Concen: 5.318 ug/L
RT: 6.684 min Scan# 1
Delta R.T. -0.100 min
Lab File: VU053246.D
Acq: 16 Mar 2023 23:22

Instrument :
MSVOA_U
ClientSampleId :
EYFD5

Tgt Ion: 63 Resp: 6721
Ion Ratio Lower Upper
63 100
112 0.0 2.6 3.8#



#60
1,2,3-Trichloropropane
Concen: 7.603 ug/L
RT: 11.806 min Scan# 3255
Delta R.T. 0.990 min
Lab File: VU053246.D
Acq: 16 Mar 2023 23:22

Tgt Ion: 75 Resp: 9771
Ion Ratio Lower Upper
75 100
77 32.7 26.6 40.0
110 1.8 28.6 42.8#

