

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022324\
 Data File : VU057944.D
 Acq On : 23 Feb 2024 12:55
 Operator : MD/SY
 Sample : P1567-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 23 23:01:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 23 23:00:11 2024
 Response via : Initial Calibration

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

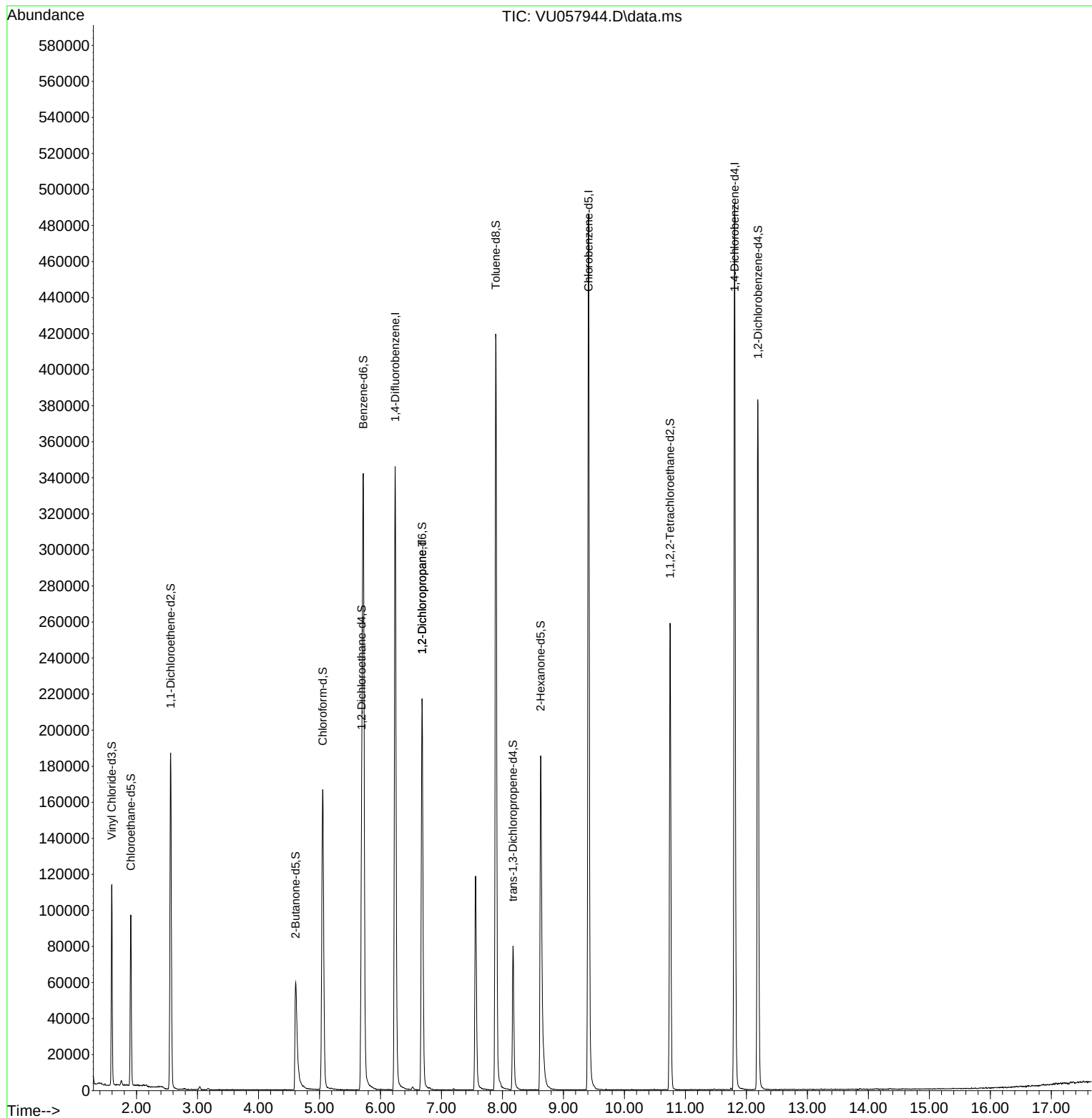
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	273581	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	265048	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	122015	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	79134	39.953	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.900%		
7) Chloroethane-d5	1.907	69	67268	45.950	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.900%		
11) 1,1-Dichloroethene-d2	2.560	63	115862	31.388	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.780%		
21) 2-Butanone-d5	4.608	46	94371	125.401	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	125.400%		
24) Chloroform-d	5.052	84	158271	47.125	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.240%		
26) 1,2-Dichloroethane-d4	5.692	65	106594	50.630	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.260%		
32) Benzene-d6	5.718	84	321035	48.332	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.660%		
36) 1,2-Dichloropropane-d6	6.682	67	106770	49.781	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.560%		
41) Toluene-d8	7.891	98	283617	47.170	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.340%		
43) trans-1,3-Dichloroprop...	8.174	79	47355	46.364	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.720%		
47) 2-Hexanone-d5	8.627	63	68261	82.787	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.790%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	132826	44.880	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.760%		
66) 1,2-Dichlorobenzene-d4	12.190	152	97216	49.206	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.420%		
Target Compounds					Qvalue	
37) 1,2-Dichloropropane	6.682	63	11606	4.449	ug/L #	89

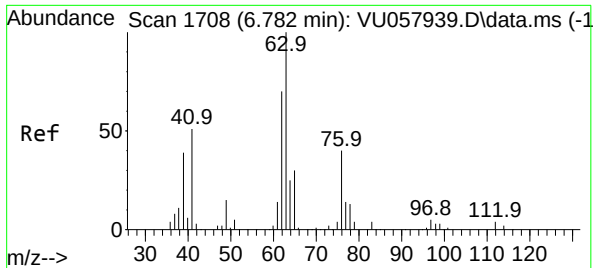
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37
 1,2-Dichloropropane
 Concen: 4.449 ug/L
 RT: 6.682 min Scan# 1
 Delta R.T. -0.100 min
 Lab File: VU057944.D
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Tgt Ion: 63 Resp: 11606
 Ion Ratio Lower Upper
 63 100
 112 0.0 2.9 4.3#

