

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
 Data File : VU053347.D
 Acq On : 22 Mar 2023 13:14
 Operator : JC/MD
 Sample : 01961-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC2

Quant Time: Mar 23 02:43:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 23 02:41:20 2023
 Response via : Initial Calibration

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

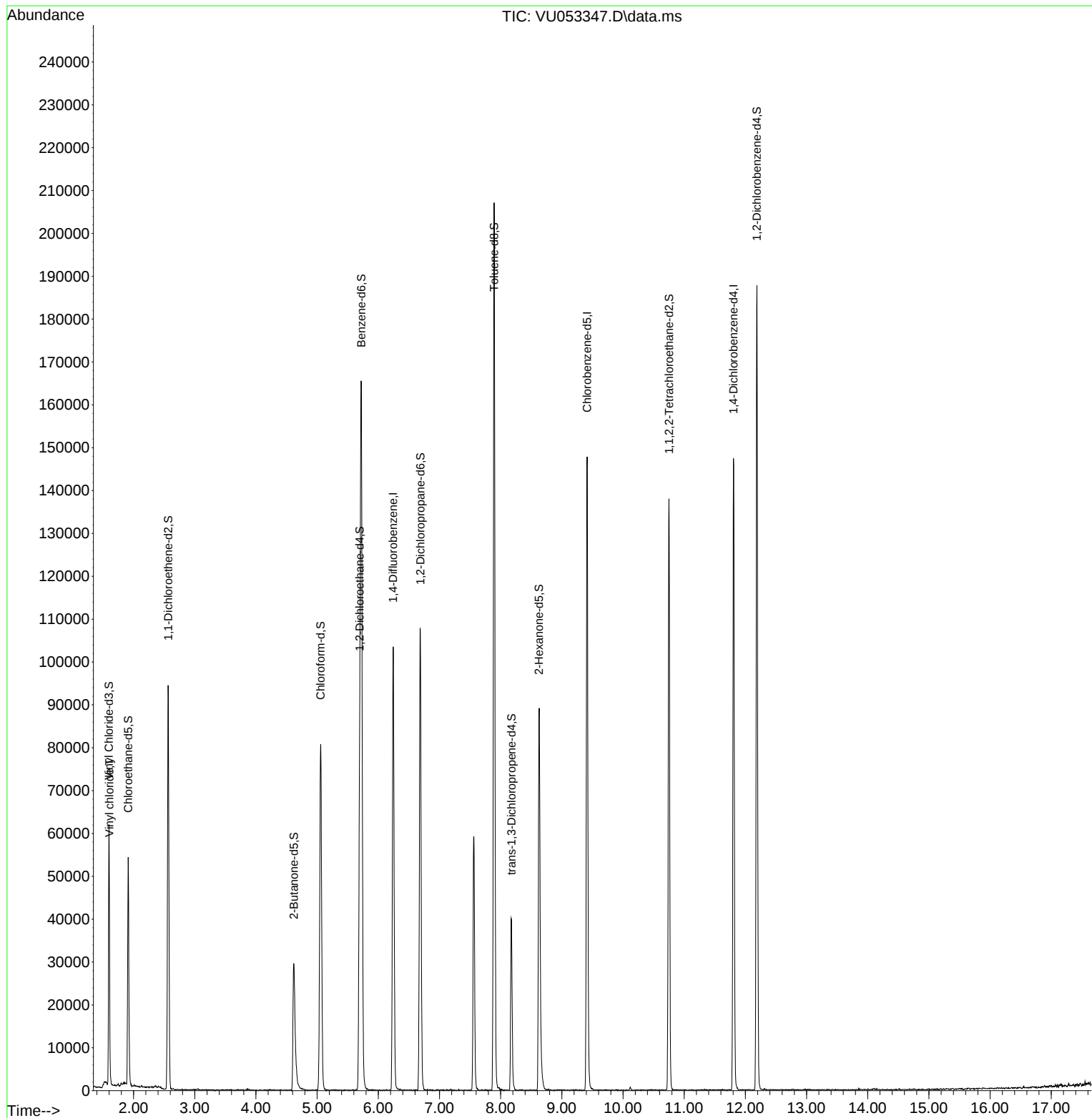
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	80724	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	75356	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	34801	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	40303	54.118	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	108.240%	
7) Chloroethane-d5	1.912	69	37939	62.981	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	125.960%	
11) 1,1-Dichloroethene-d2	2.565	63	54328	42.112	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.220%	
21) 2-Butanone-d5	4.620	46	46117	133.515	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	133.520%#	
24) Chloroform-d	5.057	84	70827	57.742	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	115.480%	
26) 1,2-Dichloroethane-d4	5.697	65	49819	65.399	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	130.800%#	
32) Benzene-d6	5.723	84	153424	62.771	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	125.540%#	
36) 1,2-Dichloropropane-d6	6.687	67	51307	65.040	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	130.080%#	
41) Toluene-d8	7.893	98	136661	60.054	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	120.100%#	
43) trans-1,3-Dichloroprop...	8.176	79	22892	58.817	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	117.640%	
47) 2-Hexanone-d5	8.626	63	32076	130.060	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	130.060%#	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	66977	65.542	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	131.080%#	
66) 1,2-Dichlorobenzene-d4	12.189	152	43937	65.203	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	130.400%#	
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	2607	3.069	ug/L	# 46

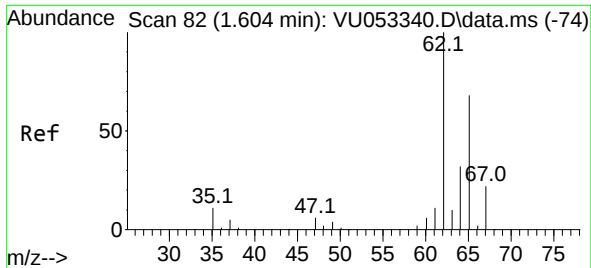
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5
 Vinyl chloride
 Concen: 3.069 ug/L
 RT: 1.604 min Scan# 81
 Delta R.T. 0.000 min
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Tgt Ion: 62 Resp: 2607
 Ion Ratio Lower Upper
 62 100
 64 63.7 23.2 43.0#

