

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082518\
 Data File : VU026371.D
 Acq On : 25 Aug 2018 15:16
 Operator : MD/SY
 Sample : J4644-01DL 5X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETBL8DL

Quant Time: Aug 27 06:47:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 25 04:25:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	319842	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	319420	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	150664	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	98357	50.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.84%
7) Chloroethane-d5	1.68	69	79777	50.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.30%
11) 1,1-Dichloroethene-d2	2.27	63	145969	38.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.14%
21) 2-Butanone-d5	4.18	46	154662	99.33	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.33%
24) Chloroform-d	4.65	84	205095	47.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.34%
26) 1,2-Dichloroethane-d4	5.31	65	139191	49.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.38%
32) Benzene-d6	5.35	84	406754	47.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.20%
36) 1,2-Dichloropropane-d6	6.33	67	128760	46.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.86%
41) Toluene-d8	7.57	98	365363	44.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.46%
43) trans-1,3-Dichloropropene-	7.85	79	61672	43.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.00%
47) 2-Hexanone-d5	8.31	63	114169	97.36	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.36%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	180765	44.51	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.02%
64) 1,2-Dichlorobenzene-d4	11.86	152	157158	49.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.32%

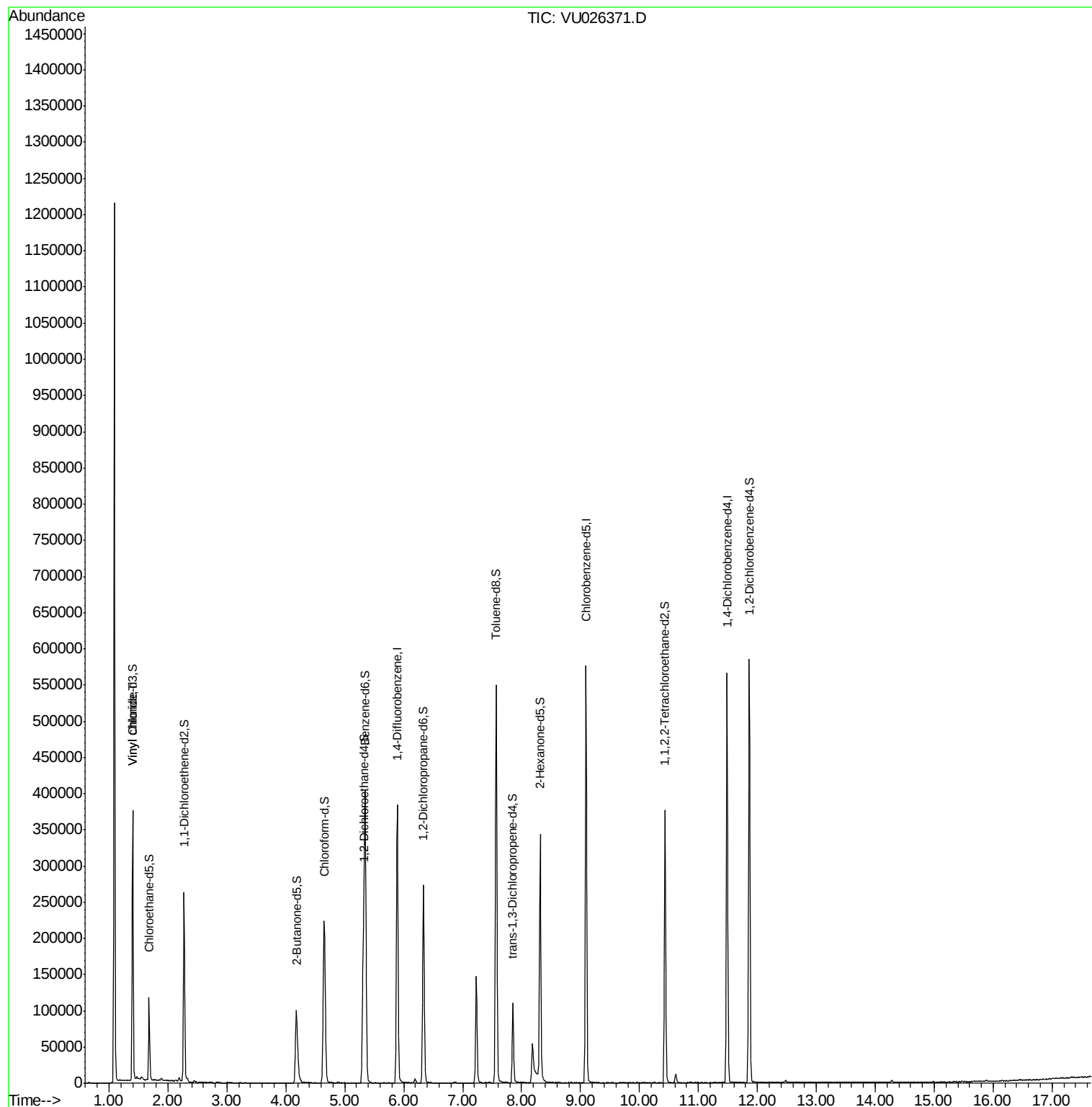
Target Compounds					Ovalue
5) Vinyl chloride	1.40	62	145305	62.28 ug/L	99

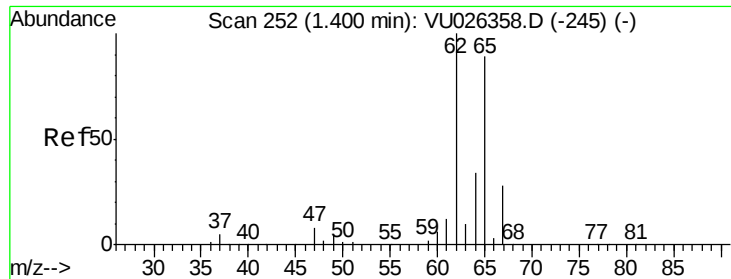
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5
 Vinyl chloride
 Concen: 62.28 ug/L
 RT: 1.40 min Scan# 252
 Delta R.T. -0.00 min
 Lab File: VU026371.D
 Acq: 25 Aug 2018 15:16

Instrument :
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Tot Ion: 62 Resp: 145305
 Ion Ratio Lower Upper
 62 100
 64 34.1 24.2 45.0

