

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092118\
 Data File : VU026928.D
 Acq On : 20 Sep 2018 11:10
 Operator : MD/SY
 Sample : J4893-17
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08S7

Quant Time: Sep 21 04:33:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 21 04:24:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	233904	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	219006	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	94404	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	69293	40.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.10%
7) Chloroethane-d5	1.68	69	57929	39.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.22%
11) 1,1-Dichloroethene-d2	2.27	63	95964	29.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.62%#
21) 2-Butanone-d5	4.18	46	90836	79.11	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.11%
24) Chloroform-d	4.65	84	117852	36.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.44%
26) 1,2-Dichloroethane-d4	5.31	65	76927	38.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.12%
32) Benzene-d6	5.34	84	243408	39.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.32%
36) 1,2-Dichloropropane-d6	6.33	67	78692	39.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.58%
41) Toluene-d8	7.57	98	207629	37.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.88%#
43) trans-1,3-Dichloropropene-	7.85	79	32757	37.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.20%
47) 2-Hexanone-d5	8.31	63	61922	79.67	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.67%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	102030	37.00	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.00%
64) 1,2-Dichlorobenzene-d4	11.86	152	84732	43.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.30%

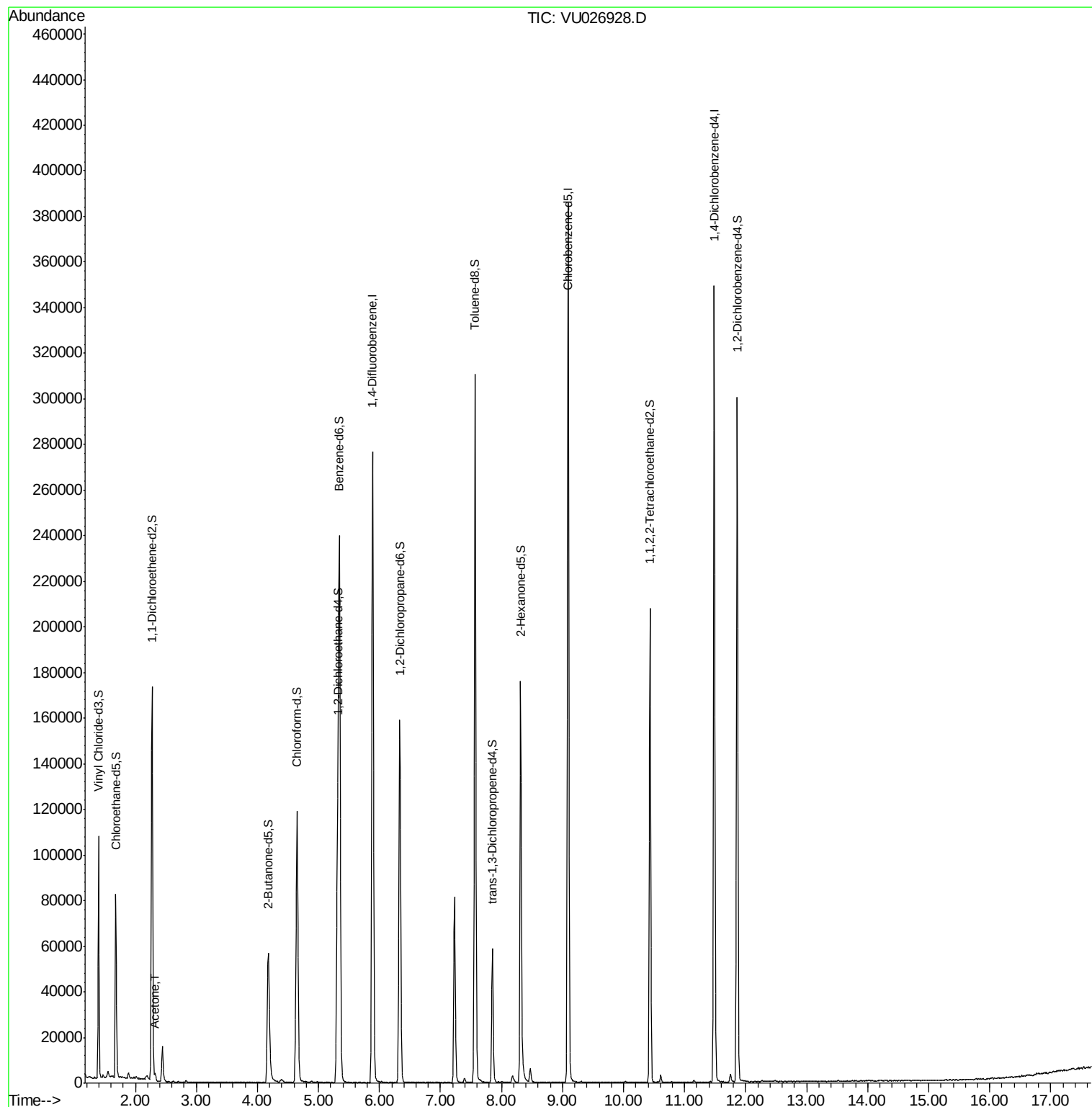
Target Compounds					Ovalue
13) Acetone	2.32	43	2404	2.130 ug/L	97

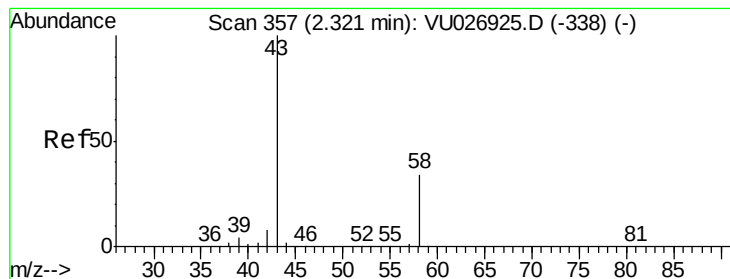
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.130 ug/L

RT: 2.32 min Scan# 357

Delta R.T. 0.00 min

Lab File: VU026928.D

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Tot Ion: 43 Resp: 2404

Ion Ratio Lower Upper

43 100

58 30.5 0.0 64.6

