

Data File : VW013540.D
Acq On : 11 Oct 2019 16:12
Operator : SY/VA
Sample : K5265-18
Misc : 7.18G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBAT0

Quant Time: Oct 11 22:34:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 11 22:30:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	452686	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	400576	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	189486	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	96356	18.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.40%
7) Chloroethane-d5	2.89	69	86031	21.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.52%
10) 1,1-Dichloroethene-d2	4.01	63	157447	14.64	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.56%
20) 2-Butanone-d5	7.07	46	95073	60.92	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.84%
24) Chloroform-d	7.65	84	233606	23.76	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.04%
26) 1,2-Dichloroethane-d4	8.31	65	128068	25.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.56%
29) Benzene-d6	8.27	84	490987	22.88	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.52%
33) 1,2-Dichloropropane-d6	9.27	67	152115	23.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.56%
37) Toluene-d8	10.32	98	450574	22.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.48%
38) trans-1,3-Dichloropropene-	10.58	79	62549	22.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.24%
39) 2-Hexanone-d5	10.92	63	75219	59.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.14%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	138567	27.15	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.60%
61) 1,2-Dichlorobenzene-d4	13.85	152	165987	24.38	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.52%

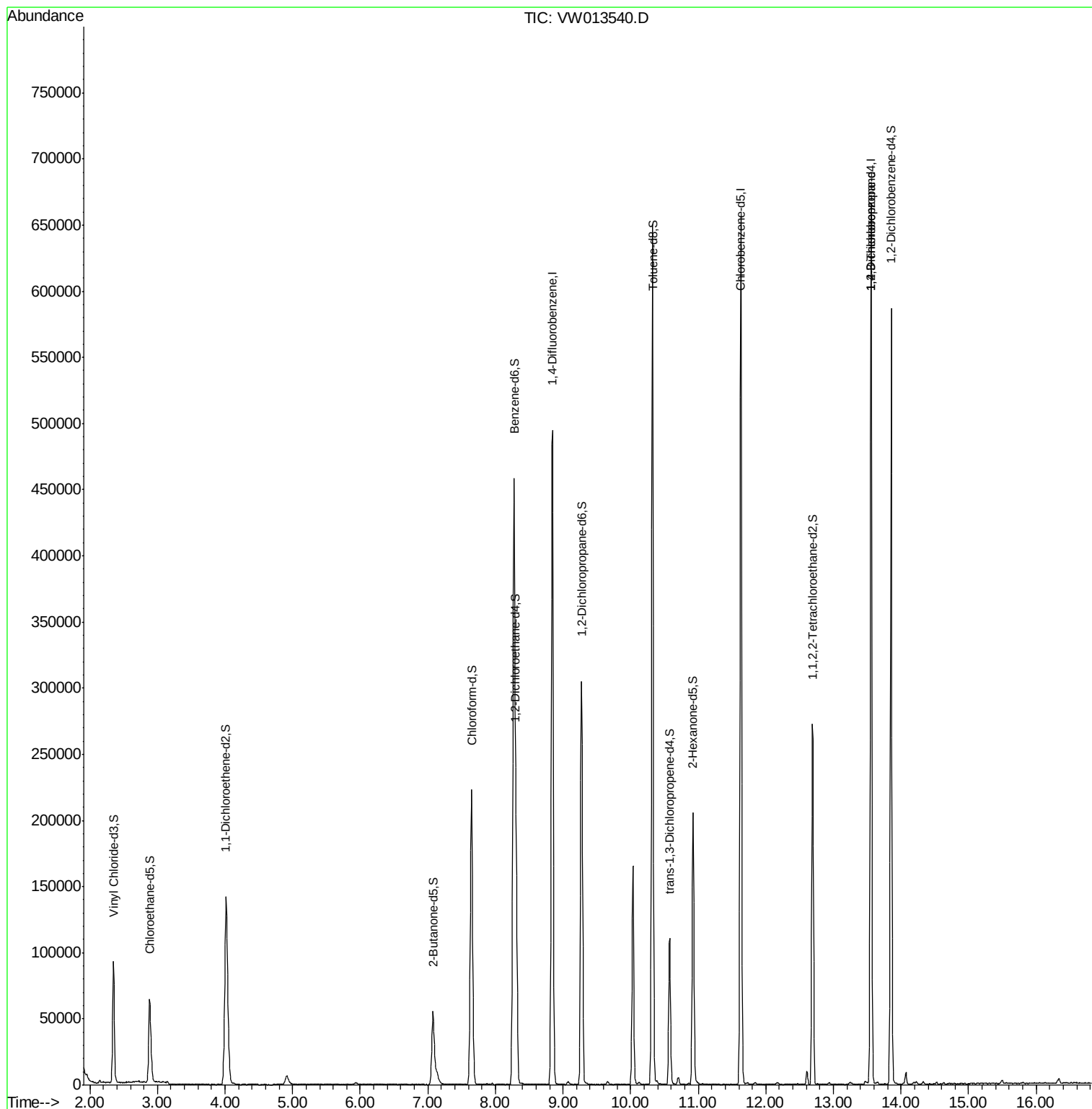
Target Compounds						Qvalue
59) 1,2,3-Trichloropropane	13.55	75	20115	5.152	ug/L	95

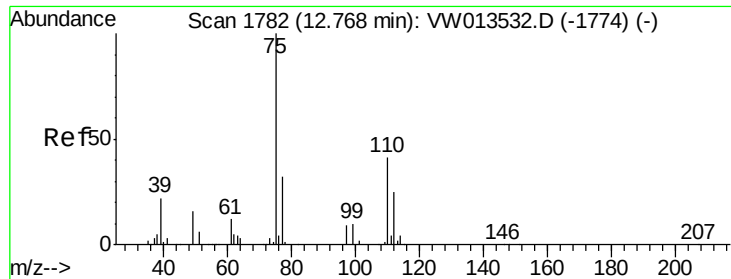
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#59

1,2,3-Trichloropropane

Concen: 5.152 ug/L

RT: 13.55 min Scan# 1911

Delta R.T. 0.79 min

Lab File: VW013540.D

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Tgt Ion: 75 Resp: 20115

Ion Ratio Lower Upper

75 100

77 34.5 25.5 38.3

