

Data File : VV013080.D
Acq On : 09 Oct 2019 17:29
Operator : SY/MD
Sample : K5265-16
Misc : 7.15G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBAS7

Quant Time: Oct 10 07:52:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 10 07:47:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	513098	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	510129	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	219964	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	117891	14.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.24%
7) Chloroethane-d5	1.58	69	120764	18.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.04%
10) 1,1-Dichloroethene-d2	2.13	63	170012	12.84	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.36%
20) 2-Butanone-d5	3.95	46	88582	32.22	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.44%
24) Chloroform-d	4.40	84	272285	19.32	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.28%
26) 1,2-Dichloroethane-d4	5.08	65	156936	19.15	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.60%
29) Benzene-d6	5.10	84	522941	18.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.44%
33) 1,2-Dichloropropane-d6	6.12	67	177198	19.85	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.40%
37) Toluene-d8	7.36	98	431708	16.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.80%
38) trans-1,3-Dichloropropene-	7.66	79	62325	16.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.96%
39) 2-Hexanone-d5	8.13	63	55344	30.81	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.62%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	144560	17.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.20%
61) 1,2-Dichlorobenzene-d4	11.67	152	171763	20.10	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.40%

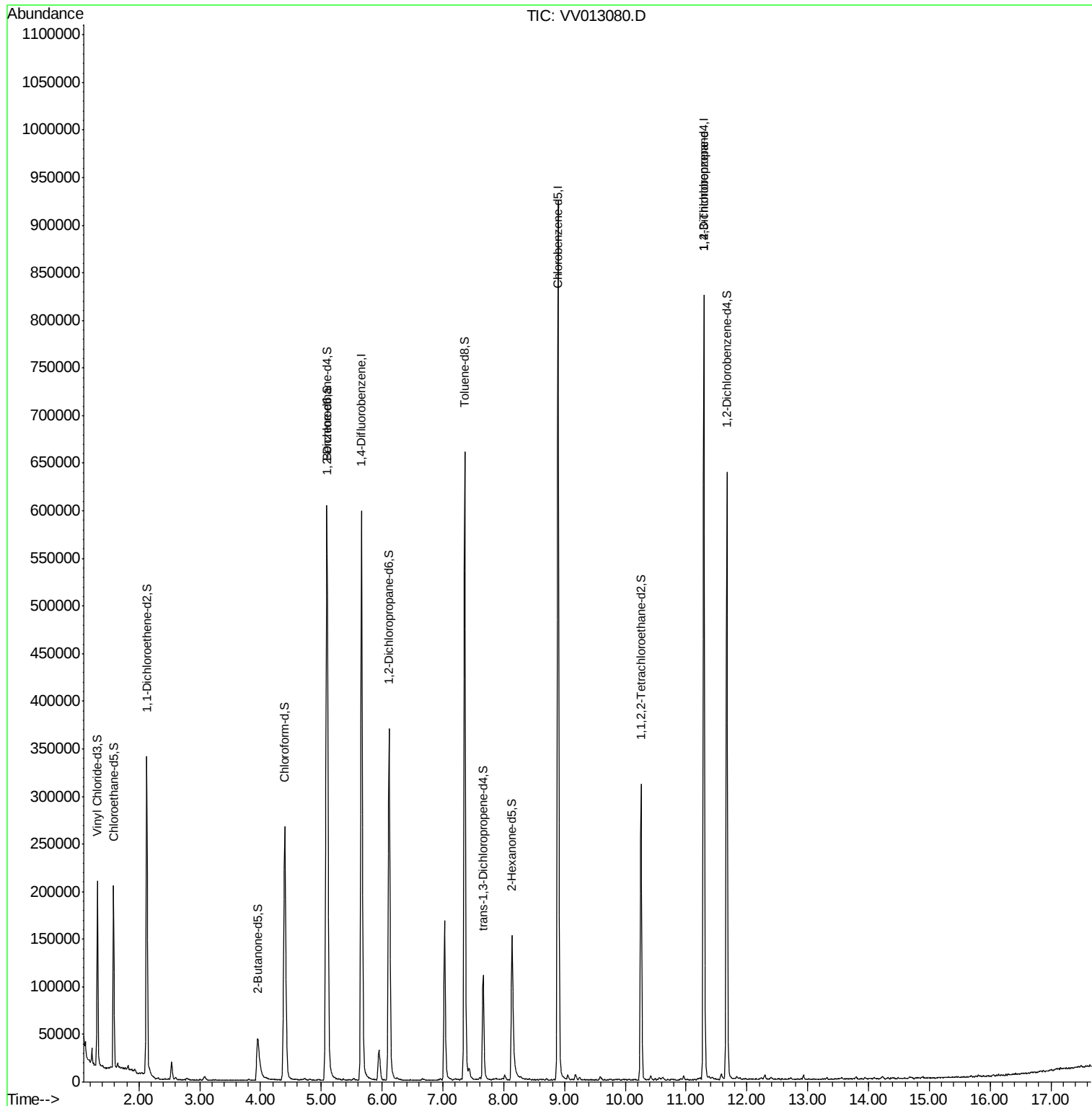
Target Compounds						Qvalue
59) 1,2,3-Trichloropropane	11.29	75	24445	3.819	ug/L	95

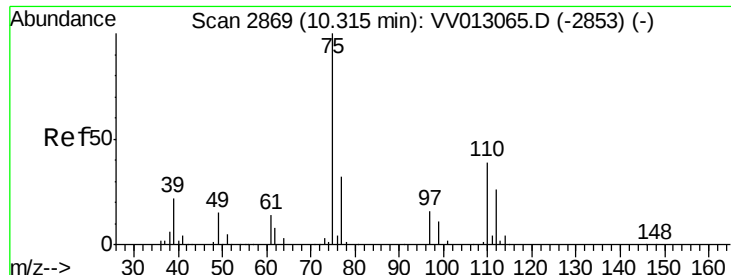
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#59
 1,2,3-Trichloropropane
 Concen: 3.819 ug/L
 RT: 11.29 min Scan# 3172
 Delta R.T. 0.97 min
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Tgt Ion: 75 Resp: 24445
 Ion Ratio Lower Upper
 75 100
 77 34.3 25.4 38.0

