

Data File : VV016552.D
Acq On : 05 Jun 2020 22:30
Operator : SY/MD
Sample : VV0605WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK69

Quant Time: Jun 06 06:37:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 06 06:28:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	417629	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	381572	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	179870	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	129868	43.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.80%
7) Chloroethane-d5	1.56	69	90599	42.43	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.86%
11) 1,1-Dichloroethene-d2	2.12	63	174546	33.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.58%
21) 2-Butanone-d5	3.89	46	209050	110.53	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.53%
24) Chloroform-d	4.37	84	258551	46.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.16%
26) 1,2-Dichloroethane-d4	5.05	65	181516	48.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.66%
32) Benzene-d6	5.07	84	522443	51.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.22%
36) 1,2-Dichloropropane-d6	6.09	67	164584	51.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.36%
41) Toluene-d8	7.34	98	467477	50.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.72%
43) trans-1,3-Dichloropropene-	7.64	79	74722	48.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.28%
47) 2-Hexanone-d5	8.11	63	160669	117.80	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.80%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	219184	50.74	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.48%
64) 1,2-Dichlorobenzene-d4	11.65	152	187739	55.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.08%

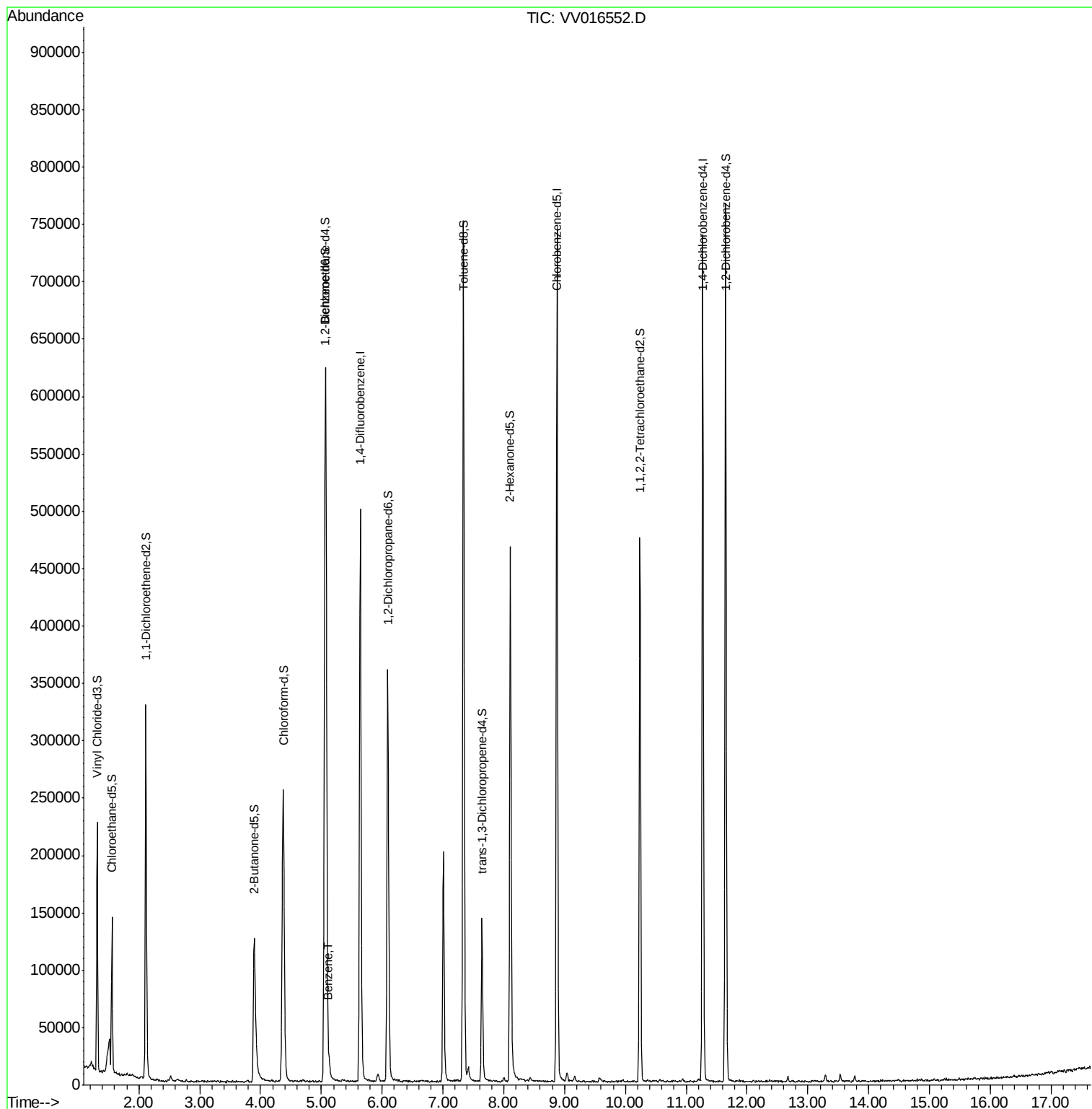
Target Compounds					Qvalue
33) Benzene	5.13	78	12900	1.150 ug/L	100

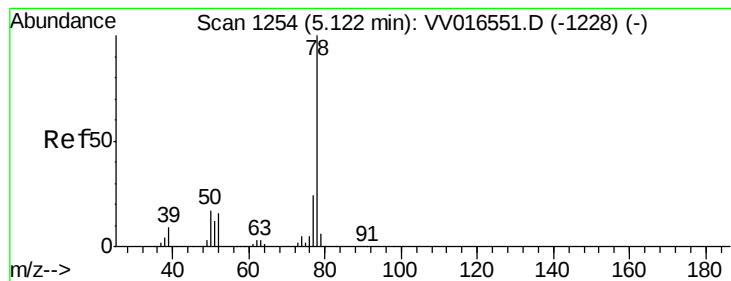
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33
Benzene
Concen: 1.150 ug/L
RT: 5.13 min Scan# 1255
Delta R.T. 0.00 min
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Tgt Ion: 78 Resp: 12900

