

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061120\
 Data File : VV016822.D
 Acq On : 11 Jun 2020 13:20
 Operator : SY/MD
 Sample : L2929-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTZ1

Quant Time: Jun 12 02:45:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 12 01:27:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	308012	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	292369	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	155983	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	106965	49.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.44%
7) Chloroethane-d5	1.54	69	56273	43.15	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.30%
11) 1,1-Dichloroethene-d2	2.10	63	134704	36.91	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.82%
21) 2-Butanone-d5	3.90	46	174752	108.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.64%
24) Chloroform-d	4.37	84	220078	49.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.60%
26) 1,2-Dichloroethane-d4	5.05	65	161397	53.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.38%
32) Benzene-d6	5.07	84	425346	50.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.94%
36) 1,2-Dichloropropane-d6	6.09	67	132116	50.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.58%
41) Toluene-d8	7.33	98	386298	49.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.90%
43) trans-1,3-Dichloropropene-	7.64	79	66953	48.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.86%
47) 2-Hexanone-d5	8.11	63	117182	102.31	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.31%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	194569	55.95	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.90%
64) 1,2-Dichlorobenzene-d4	11.65	152	179596	53.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.90%

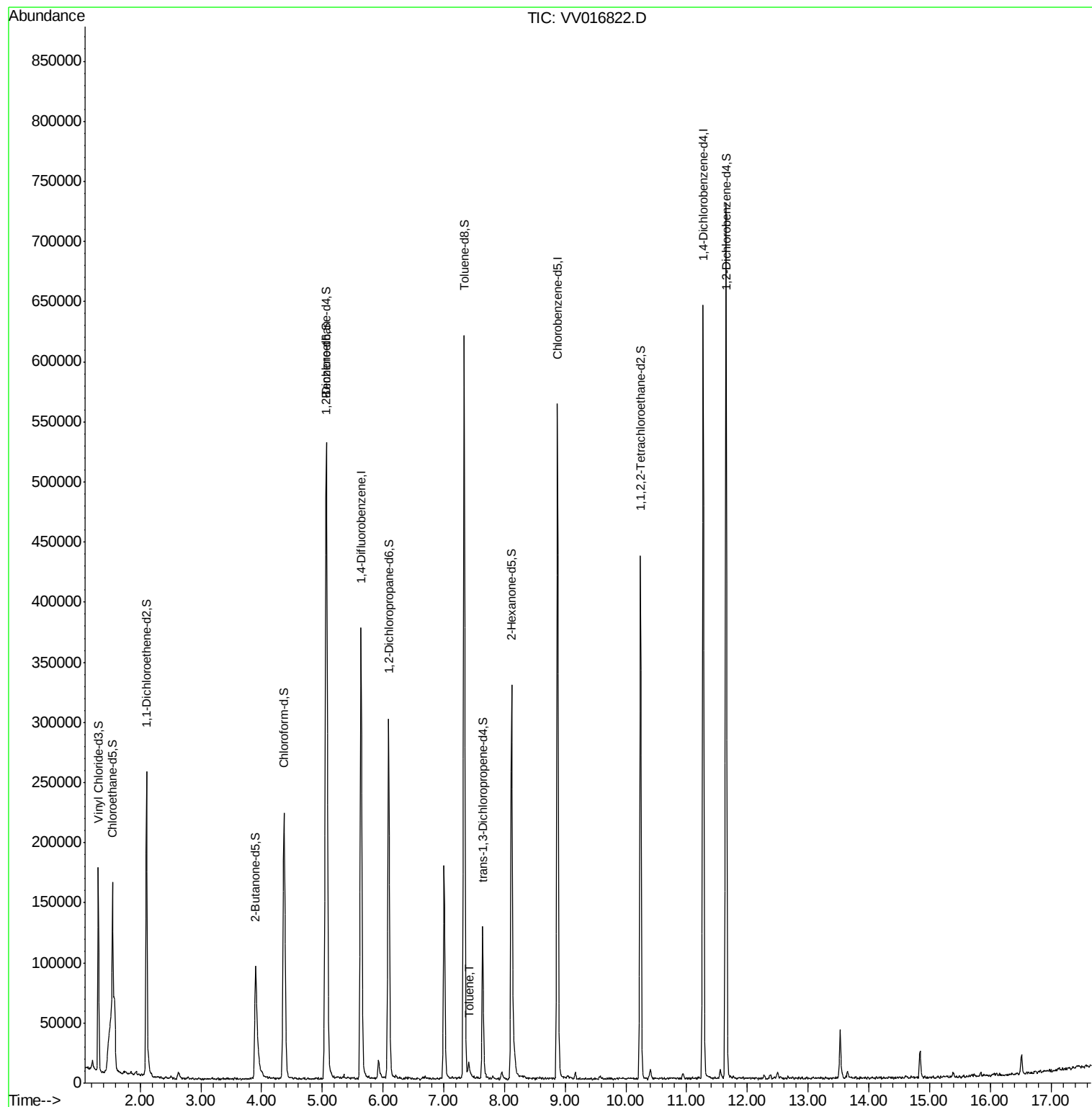
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
42) Toluene	7.41	91	7498	0.822	ug/L	99

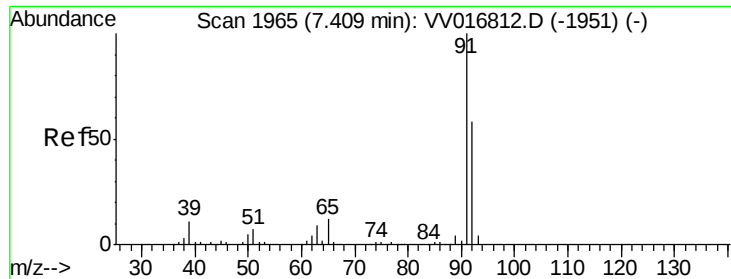
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
MSVOA_V
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ETT21

Quant Time: Jun 12 02:45:34 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
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QLast Update : Fri Jun 12 01:27:40 2020
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#42

Toluene

Concen: 0.822 ug/L

RT: 7.41 min Scan# 1967

Delta R.T. 0.01 min

Lab File: VV016822.D

Acq: 11 Jun 2020 13:20

Instrument :

MSVOA_V

ClientSampleId :

ETT21

Tgt Ion: 91 Resp: 7498

Ion Ratio Lower Upper

91 100

92 58.6 40.4 75.0

