

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061120\
 Data File : VV016829.D
 Acq On : 11 Jun 2020 16:05
 Operator : SY/MD
 Sample : L2929-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 12 01:32:59 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	355630	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	335679	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	161546	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	87280	34.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.56%
7) Chloroethane-d5	1.57	69	65776	43.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.36%
11) 1,1-Dichloroethene-d2	2.12	63	126633	30.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.10%
21) 2-Butanone-d5	3.89	46	163237	87.89	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.89%
24) Chloroform-d	4.37	84	213293	41.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.60%
26) 1,2-Dichloroethane-d4	5.05	65	153889	44.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.68%
32) Benzene-d6	5.07	84	402263	41.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.14%
36) 1,2-Dichloropropane-d6	6.09	67	127757	42.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.72%
41) Toluene-d8	7.34	98	366222	41.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.48%
43) trans-1,3-Dichloropropene-	7.64	79	62472	39.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.54%
47) 2-Hexanone-d5	8.11	63	97897	74.45	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.45%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	173831	43.53	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.06%
64) 1,2-Dichlorobenzene-d4	11.65	152	157984	45.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.66%

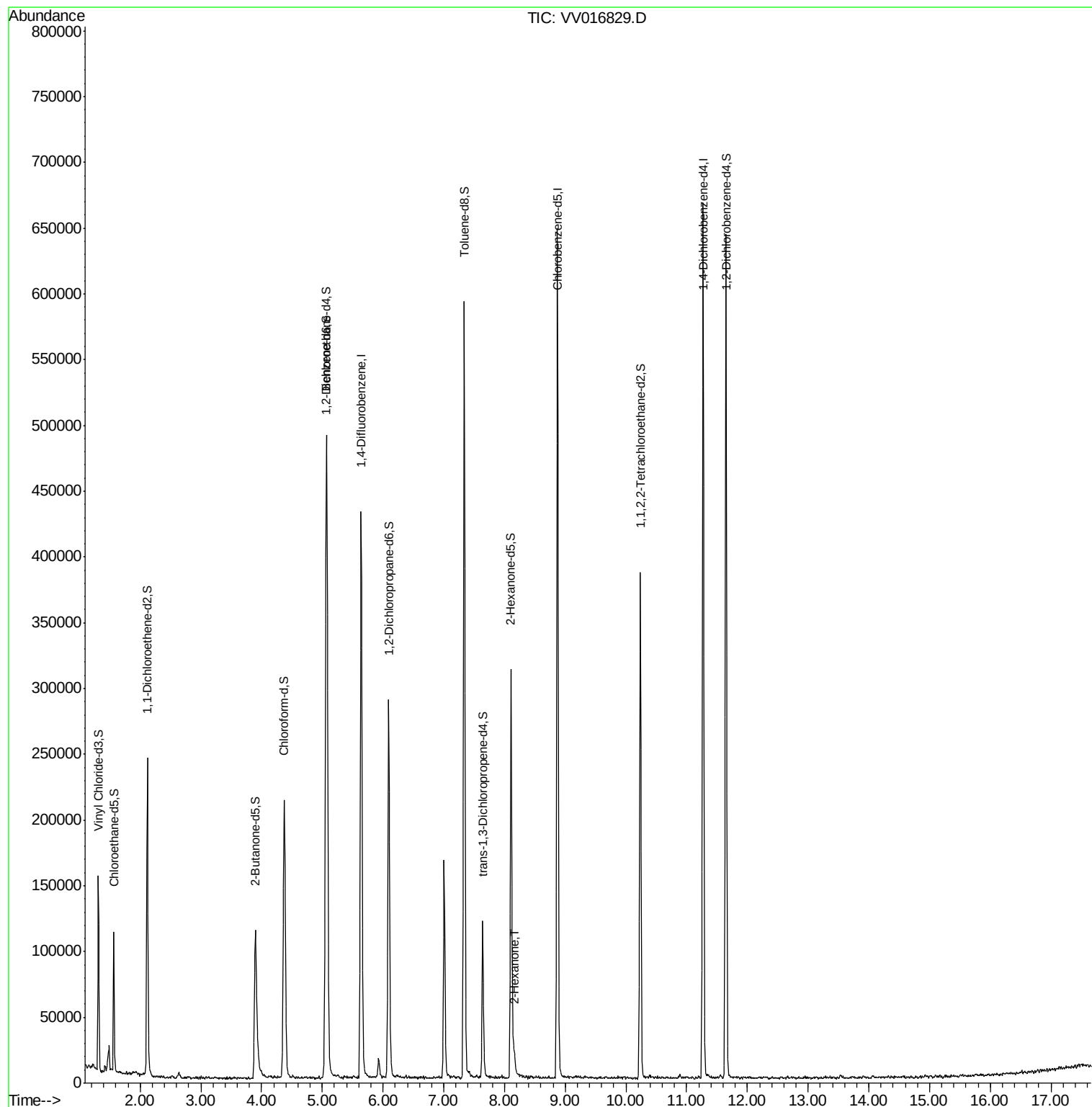
Target Compounds					Ovalue
48) 2-Hexanone	8.16	43	8905	3.138 ug/L	# 89

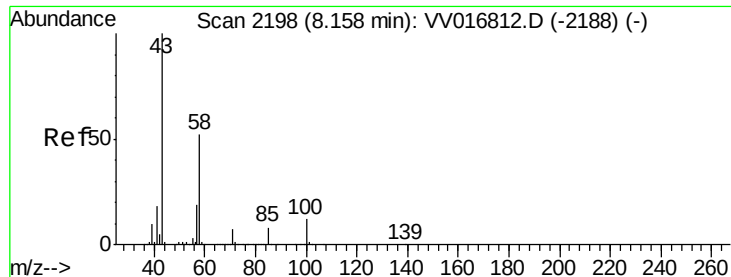
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 3.138 ug/L
 RT: 8.16 min Scan# 2200
 Delta R.T. 0.01 min
 Lab File: VV016829.D
 Acq: 11 Jun 2020 16:05

Instrument :
 MSVOA_V
 ClientSampleId :

Tot Ion: 43 Resp: 8905
 Ion Ratio Lower Upper
 43 100
 58 52.3 43.1 64.7
 57 4.1 15.3 22.9#
 100 6.2 10.0 15.0#

