

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112320\
 Data File : VV019429.D
 Acq On : 23 Nov 2020 18:45
 Operator : SY/MD
 Sample : L4793-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BG3

Quant Time: Nov 24 11:35:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 24 05:27:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	364246	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	371016	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	171653	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	173434	47.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.34%
7) Chloroethane-d5	1.58	69	143025	48.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.62%
11) 1,1-Dichloroethene-d2	2.12	63	246203	38.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.04%
21) 2-Butanone-d5	3.89	46	212710	95.93	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.93%
24) Chloroform-d	4.37	84	281021	47.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.56%
26) 1,2-Dichloroethane-d4	5.05	65	194110	50.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.84%
32) Benzene-d6	5.07	84	547811	49.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.88%
36) 1,2-Dichloropropane-d6	6.09	67	185356	50.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.58%
41) Toluene-d8	7.33	98	470290	47.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.72%
43) trans-1,3-Dichloropropene-	7.64	79	84192	47.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.52%
47) 2-Hexanone-d5	8.10	63	112281	78.08	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.08%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	190018	40.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.44%
64) 1,2-Dichlorobenzene-d4	11.65	152	186906	56.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.14%

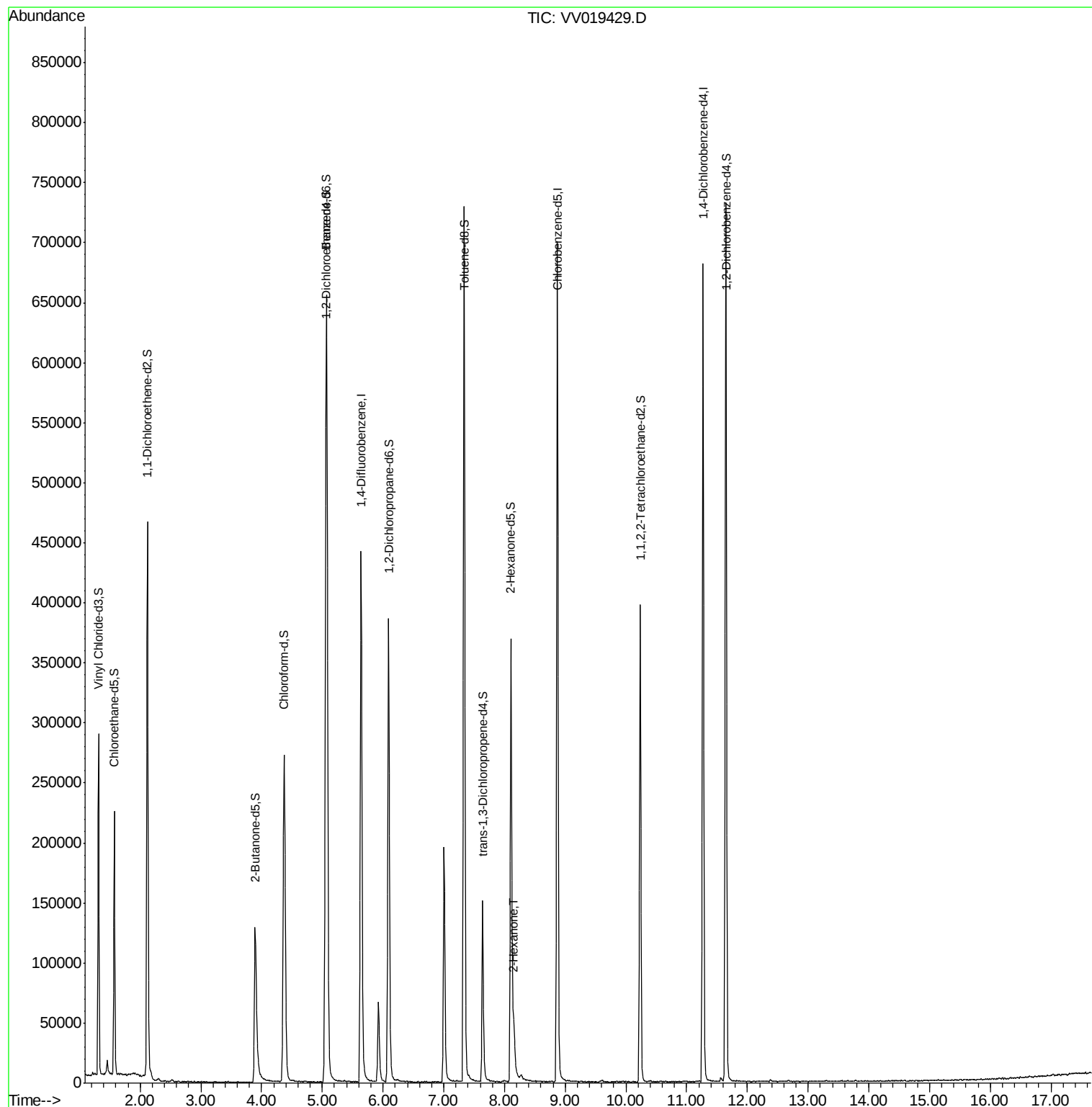
Target Compounds				Ovalue
48) 2-Hexanone	8.16	43	25471	7.447 ug/L # 84

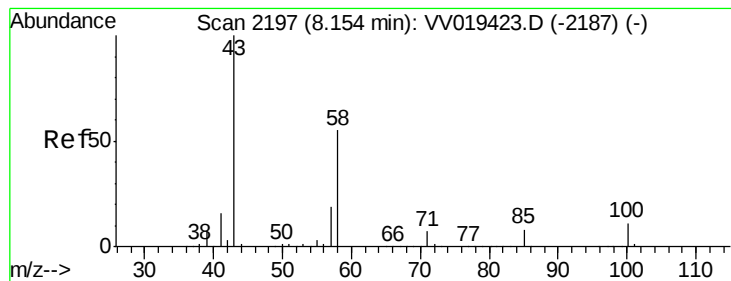
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 7.447 ug/L

RT: 8.16 min Scan# 2198

Delta R.T. 0.00 min

Lab File: VV019429.D

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Instrument :
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ClientSampleId :
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Tot Ion: 43 Resp: 25471

Ion Ratio Lower Upper

43 100

58 41.3 43.8 65.6#

57 13.4 15.4 23.2#

100 6.8 9.0 13.6#

