

Data File : VU024923.D
Acq On : 26 Jun 2018 13:37
Operator : MD/SY
Sample : J3621-08ME
Misc : 7.51g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DAZ60ME

Quant Time: Jun 27 01:10:00 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061518WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 27 01:09:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	359536	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	331659	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	163487	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	81768	39.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.46%
7) Chloroethane-d5	1.61	69	463	0.29	ug/L	-0.07
Spiked Amount	50.000	Range	70 - 130	Recovery	=	0.58%#
11) 1,1-Dichloroethene-d2	2.25	63	143515	34.90	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.80%
21) 2-Butanone-d5	4.19	46	198110	114.05	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.05%
24) Chloroform-d	4.65	84	215707	52.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.04%
26) 1,2-Dichloroethane-d4	5.31	65	159071	61.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	122.34%
32) Benzene-d6	5.34	84	427505	52.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.88%
36) 1,2-Dichloropropane-d6	6.33	67	141908	52.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.94%
41) Toluene-d8	7.57	98	413492	50.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.48%
43) trans-1,3-Dichloropropene-	7.85	79	69208	50.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.26%
47) 2-Hexanone-d5	8.33	63	163421	118.49	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.49%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	223753	56.94	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.88%
64) 1,2-Dichlorobenzene-d4	11.87	152	178042	56.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.88%

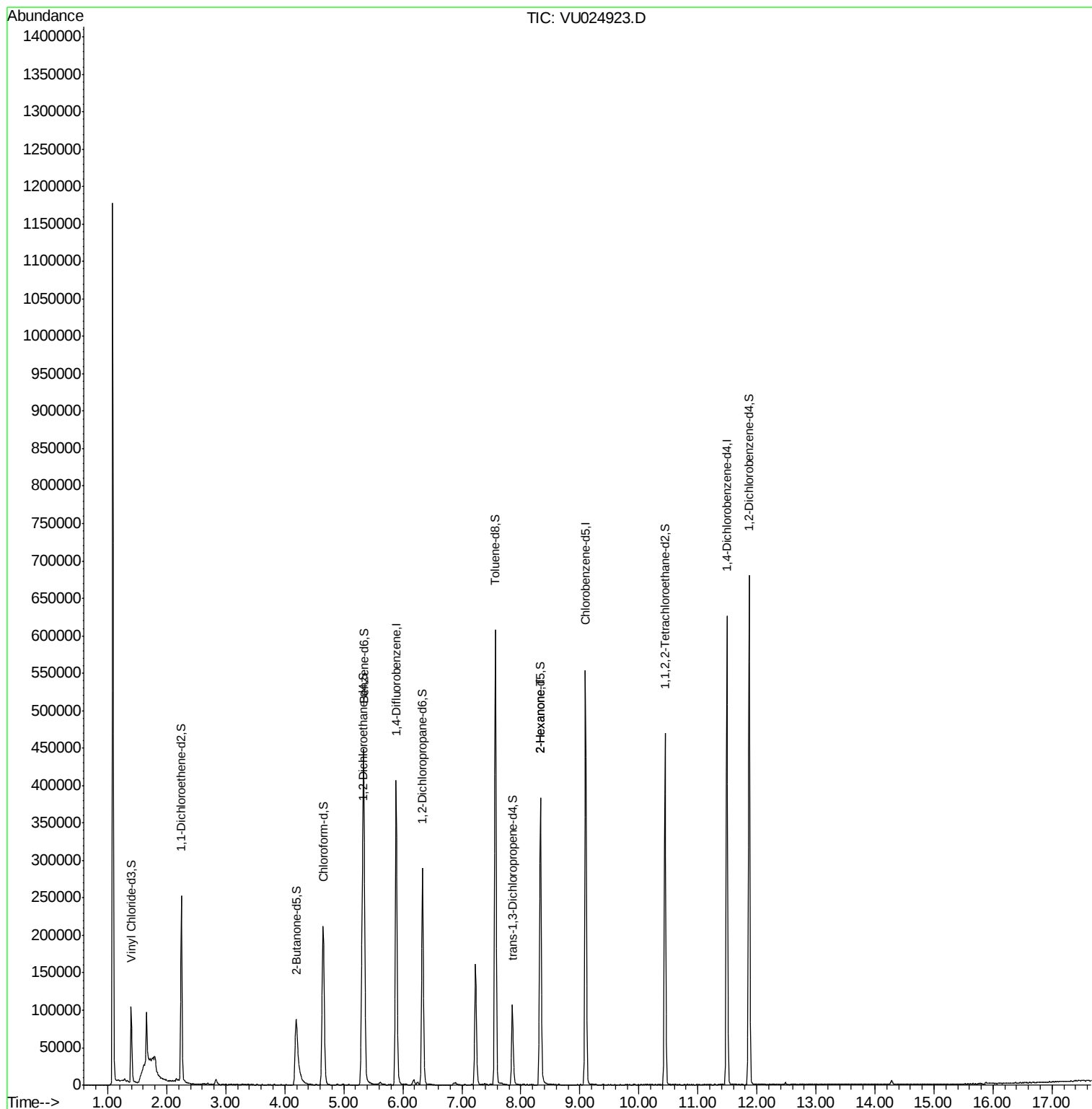
Target Compounds					Qvalue
48) 2-Hexanone	8.33	43	19675	6.019 ug/L	# 67

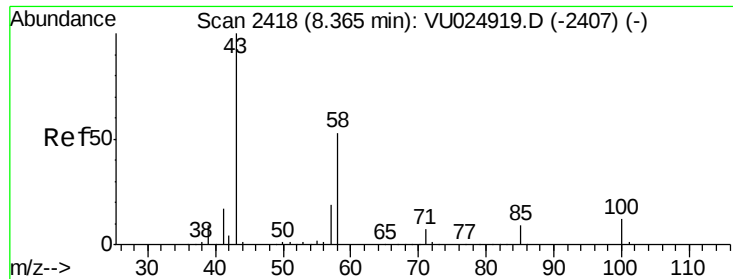
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 6.019 ug/L

RT: 8.33 min Scan# 2408

Delta R.T. -0.03 min

Lab File: VU024923.D

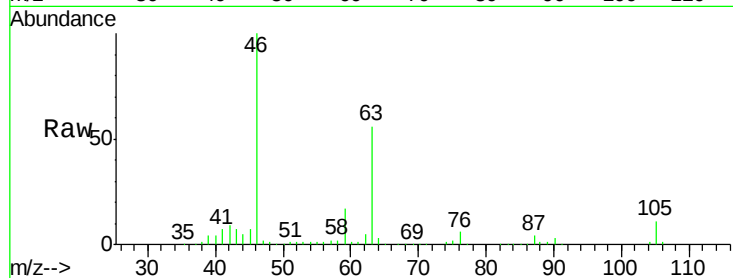
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Instrument :

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DAZ60ME



Tgt Ion:	43	Resp:	19675
Ion	Ratio	Lower	Upper
43	100		
58	22.9	42.6	63.8#
57	21.6	14.7	22.1
100	0.0	9.0	13.4#

