

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU062218\
 Data File : VU024832.D
 Acq On : 22 Jun 2018 13:44
 Operator : MD/SY
 Sample : J3569-08ME
 Misc : 6.21g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DAXQ9ME

Quant Time: Jun 23 01:11:12 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 23 01:10:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	354988	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	330931	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	165801	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	63717	31.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.72%
7) Chloroethane-d5	1.72	69	430	0.28	ug/L	0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	0.56%#
11) 1,1-Dichloroethene-d2	2.24	63	109646	27.01	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.02%#
21) 2-Butanone-d5	4.19	46	144922	84.50	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.50%
24) Chloroform-d	4.65	84	155598	38.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.02%
26) 1,2-Dichloroethane-d4	5.31	65	112845	43.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.90%
32) Benzene-d6	5.34	84	312439	38.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.56%
36) 1,2-Dichloropropane-d6	6.33	67	105487	39.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.92%
41) Toluene-d8	7.57	98	308135	37.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.80%#
43) trans-1,3-Dichloropropene-	7.85	79	51770	37.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.90%
47) 2-Hexanone-d5	8.33	63	125079	90.89	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.89%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	164832	42.04	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.08%
64) 1,2-Dichlorobenzene-d4	11.87	152	134202	41.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.90%

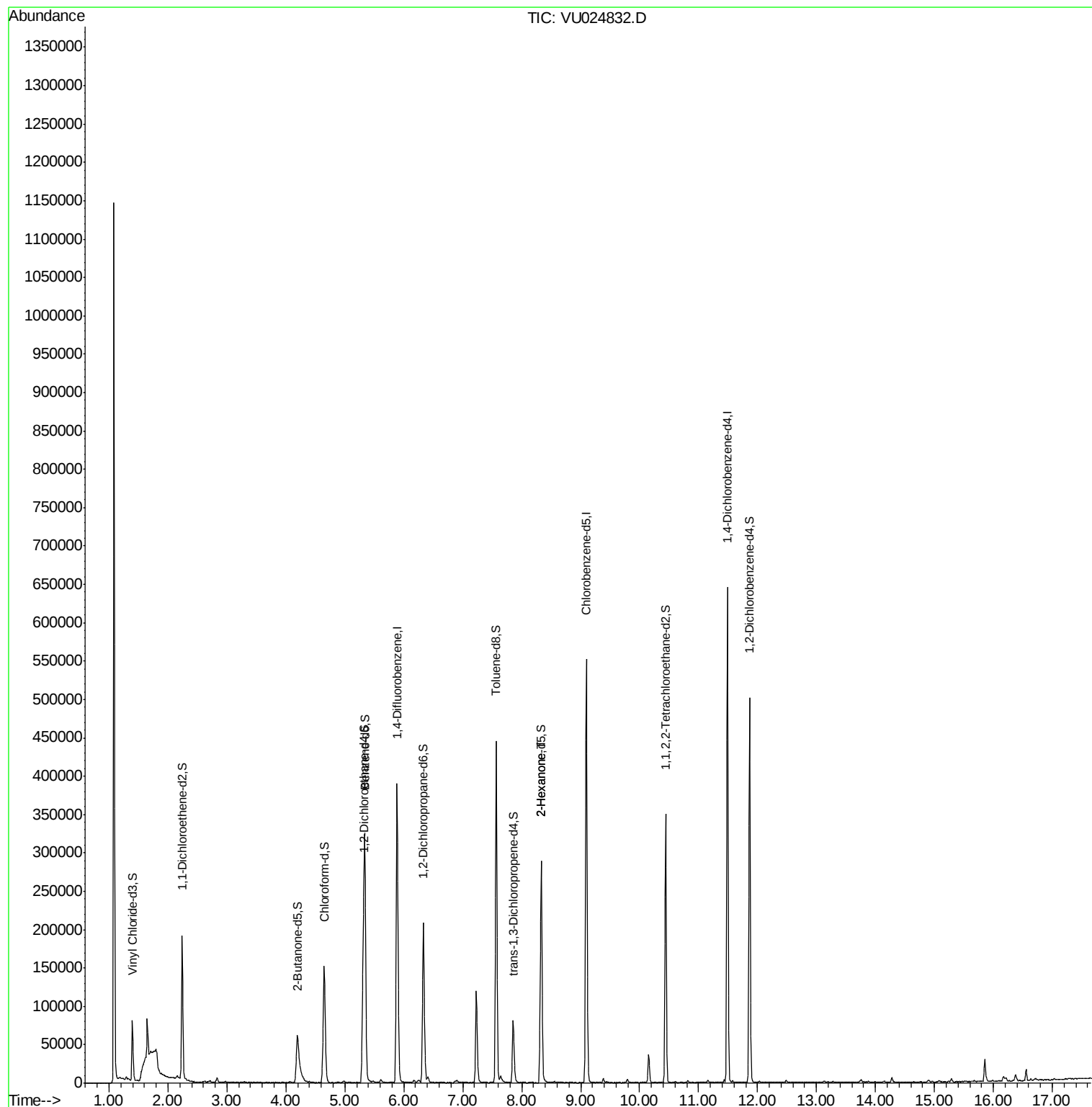
Target Compounds					Qvalue
48) 2-Hexanone	8.33	43	15223	4.668 ug/L	# 65

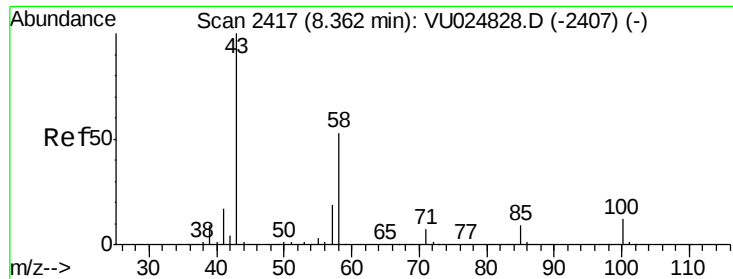
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 4.668 ug/L
 RT: 8.33 min Scan# 2407
 Delta R.T. -0.03 min
 Lab File: VU024832.D
 Acq: 22 Jun 2018 13:44

Instrument :
 MSVOA_U
 ClientSampleId :
 DAXQ9ME

Tgt Ion:	43	Resp:	15223
Ion	Ratio	Lower	Upper
43	100		
58	20.8	42.6	63.8#
57	22.8	14.7	22.1#
100	0.0	9.0	13.4#

