

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
 Data File : VV011320.D
 Acq On : 08 Jun 2019 07:40
 Operator : SY/MD
 Sample : K3229-02
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9P65

Quant Time: Jun 10 07:45:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 10 06:50:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	155883	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	140875	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	60847	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	41310	3.50	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.00%
7) Chloroethane-d5	1.58	69	36104	3.68	ug/L	0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	73.60%
11) 1,1-Dichloroethene-d2	2.12	63	71102	3.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.20%
20) 2-Butanone-d5	3.98	46	121025	45.51	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.02%
24) Chloroform-d	4.40	84	89712	4.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.40%
26) 1,2-Dichloroethane-d4	5.08	65	51154	4.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.00%
32) Benzene-d6	5.09	84	178012	4.22	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.40%
36) 1,2-Dichloropropane-d6	6.12	67	55985	4.31	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.20%
41) Toluene-d8	7.36	98	154918	4.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.00%
43) trans-1,3-Dichloropropene-	7.66	79	15002	3.03	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.60%
46) 2-Hexanone-d5	8.14	63	101102	48.36	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.72%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	39992	4.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	52857	4.40	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.00%

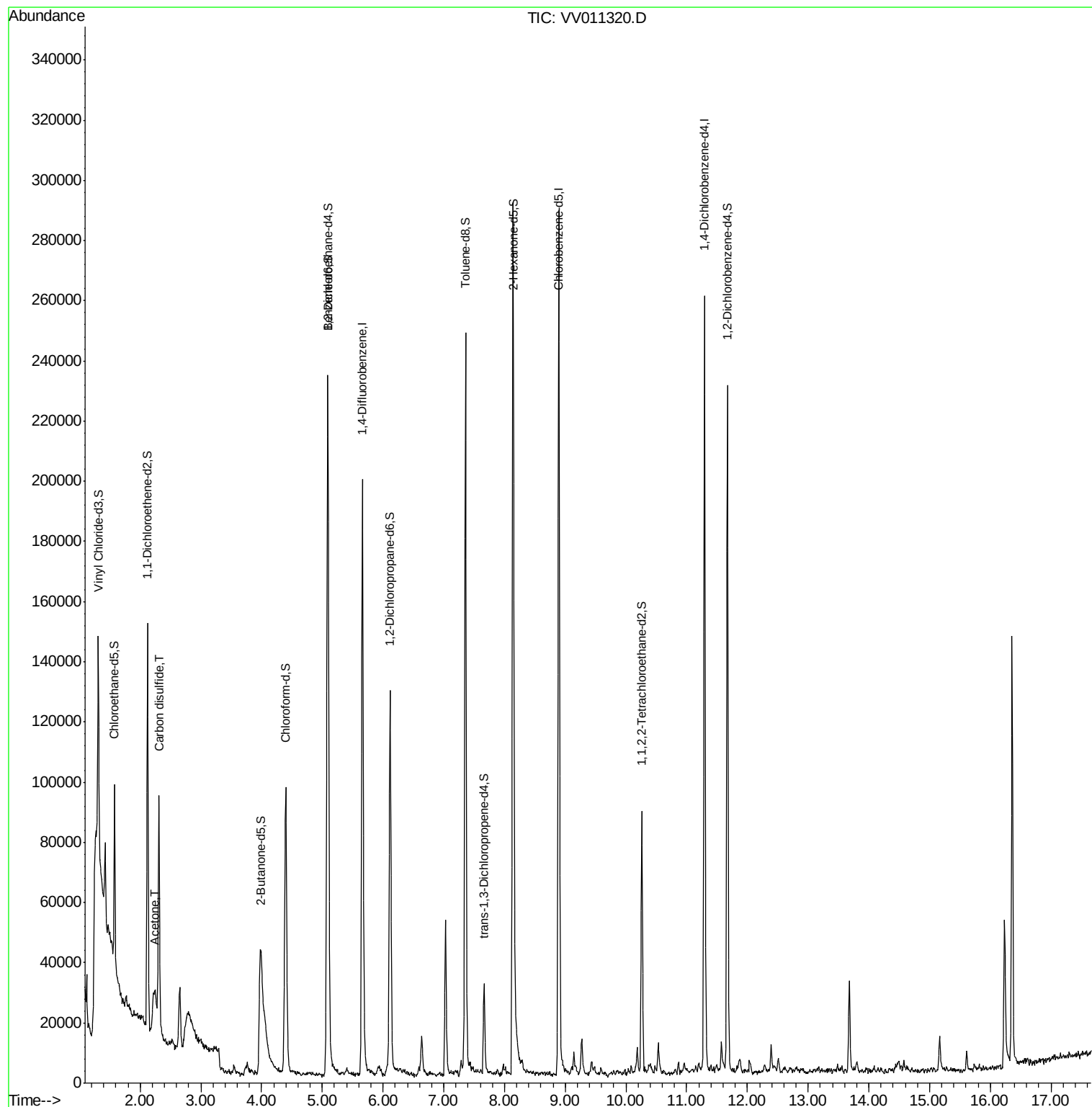
Target Compounds					Ovalue
13) Acetone	2.24	43	55369	31.054 ug/L	65
14) Carbon disulfide	2.31	76	80732	2.710 ug/L	98

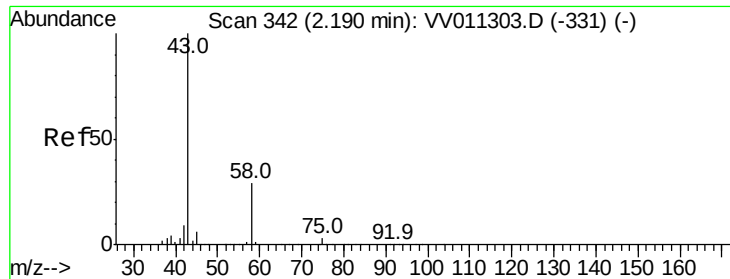
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 31.054 ug/L

RT: 2.24 min Scan# 357

Delta R.T. 0.04 min

Lab File: VV011320.D

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Instrument :

MSVOA_V

ClientSampled :

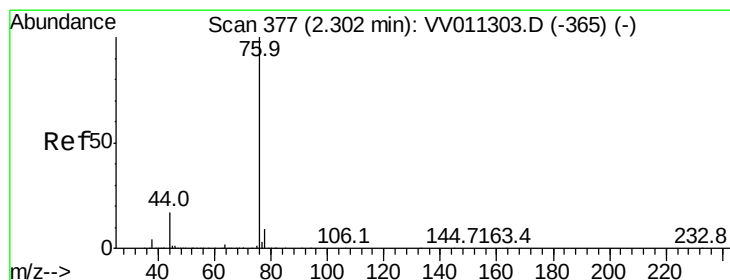
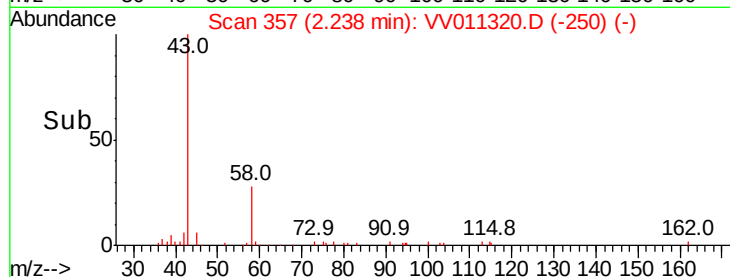
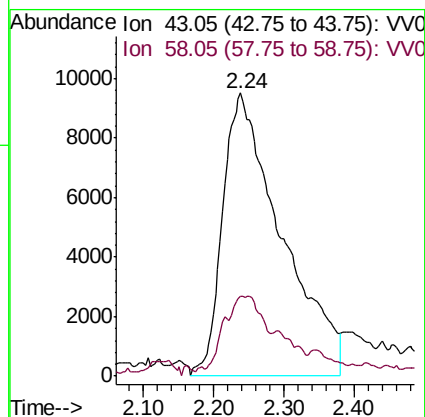
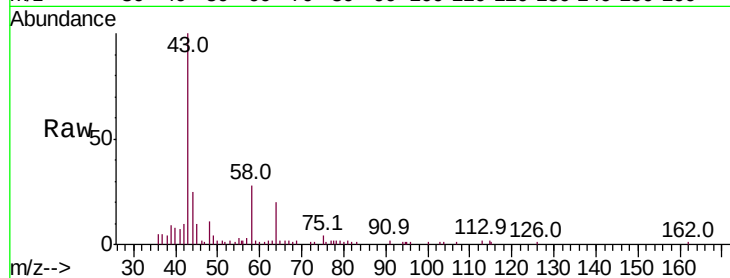
F9P65

Tot Ion: 43 Resp: 55369

Ion Ratio Lower Upper

43 100

58 9.1 0.0 55.2



#14

Carbon disulfide

Concen: 2.710 ug/L

RT: 2.31 min Scan# 379

Delta R.T. 0.01 min

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Acq: 08 Jun 2019 07:40

Tgt Ion: 76 Resp: 80732

Ion Ratio Lower Upper

76 100

78 9.8 7.3 10.9

