

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060120\
 Data File : VV016417.D
 Acq On : 01 Jun 2020 17:45
 Operator : SY/MD
 Sample : L2780-18
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM3

Manual Integrations
 APPROVED

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 6/2/2020 4:49:42 PM

Quant Time: Jun 02 04:17:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 02 01:13:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	84085	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	81383	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	35455	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	28557	3.88	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.60%
7) Chloroethane-d5	1.58	69	23606	4.22	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.40%
11) 1,1-Dichloroethene-d2	2.13	63	41258	3.21	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.20%
20) 2-Butanone-d5	3.95	46	80947	50.96	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.92%
24) Chloroform-d	4.38	84	55802	4.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.60%
26) 1,2-Dichloroethane-d4	5.06	65	31281	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.40%
32) Benzene-d6	5.08	84	110277	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
36) 1,2-Dichloropropane-d6	6.10	67	34089	4.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.60%
41) Toluene-d8	7.34	98	93785	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.80%
45) trans-1,3-Dichloropropene-	7.64	79	10636	4.13	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.60%
48) 2-Hexanone-d5	8.11	63	62954	52.53	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.06%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	24497	4.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	32109	4.88	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.60%

Target Compounds					Ovalue
3) Chloromethane	1.25	50	1513	0.180 ug/L	96
13) Acetone	2.24	43	5986m	5.603 ug/L	

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

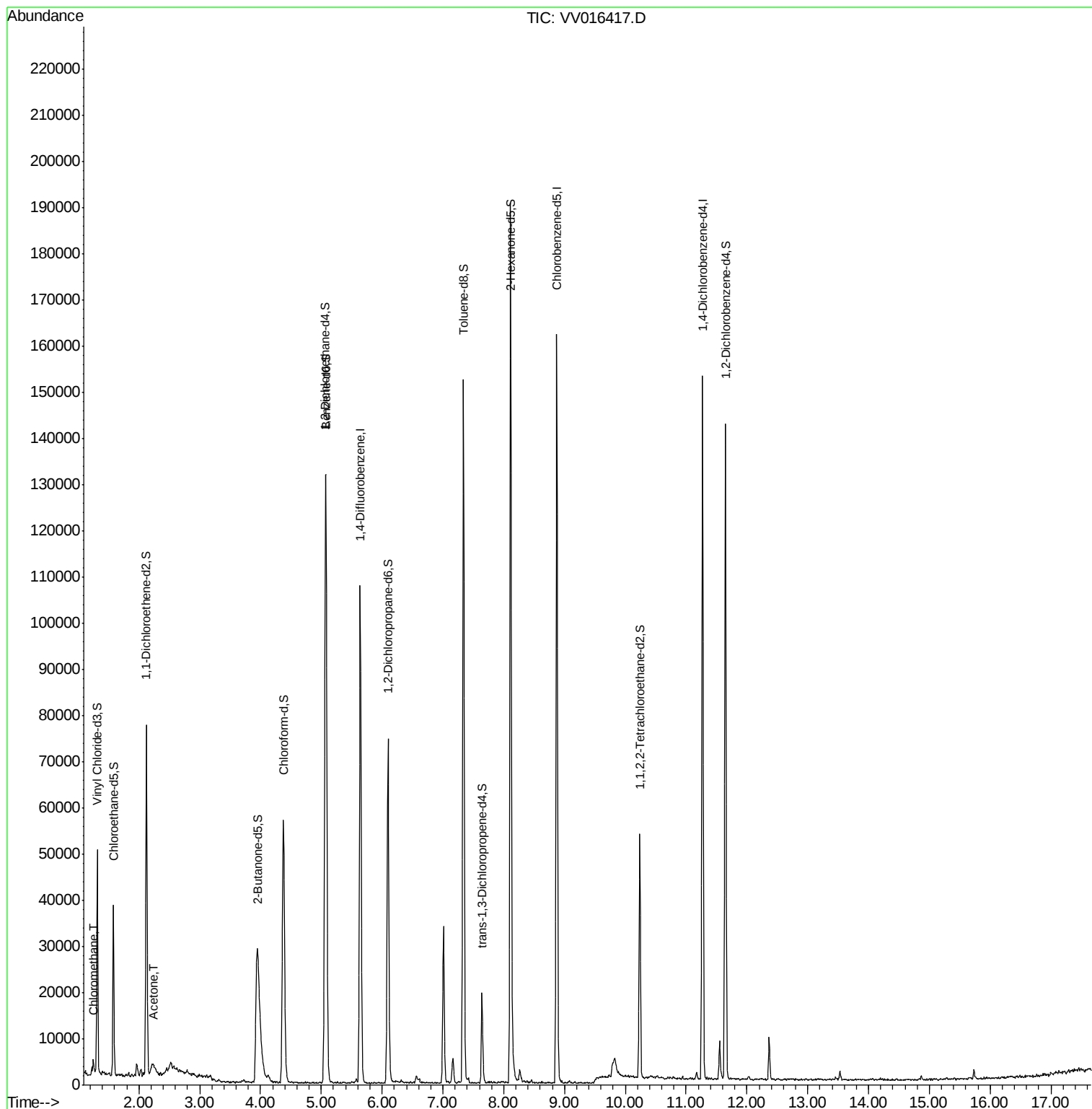
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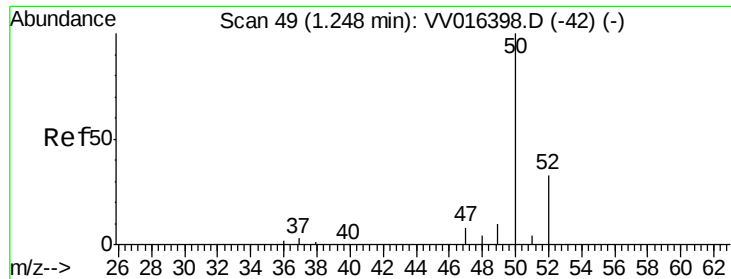
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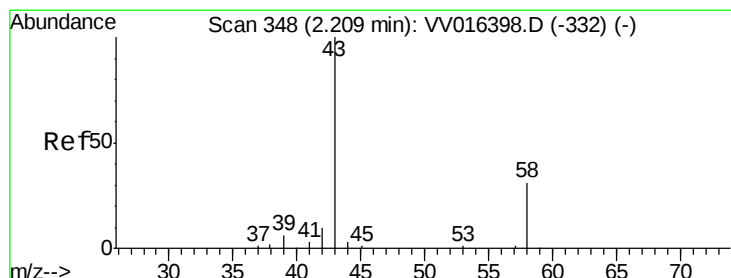
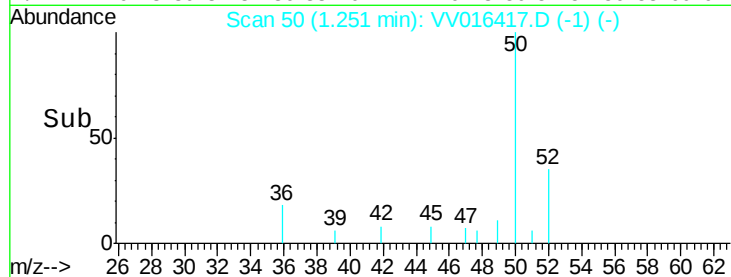
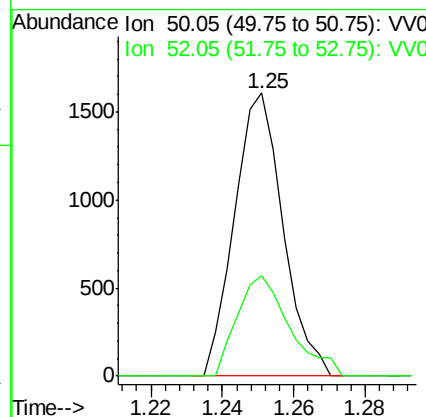
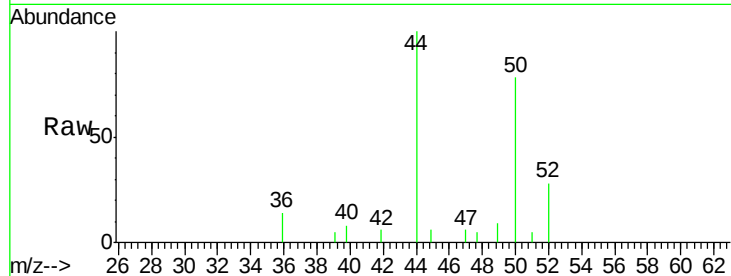
#3
 Chloromethane
 Concen: 0.180 ug/L
 RT: 1.25 min Scan# 50
 Delta R.T. 0.00 min
 Lab File: VV016417.D
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Tot Ion	50	52	Ratio	Lower	Upper
1513	100	35.3		23.1	42.9

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#13
 Acetone
 Concen: 5.603 ug/L m
 RT: 2.24 min Scan# 357
 Delta R.T. 0.03 min
 Lab File: VV016417.D
 Acq: 01 Jun 2020 17:45

Tgt Ion	43	58	Ratio	Lower	Upper
5986	100	15.2		0.0	59.2

