

Quantitation Report (Qedit)

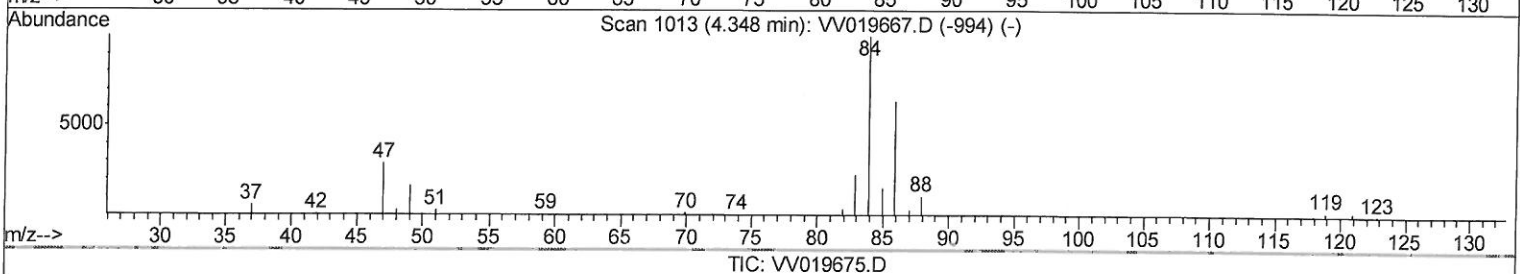
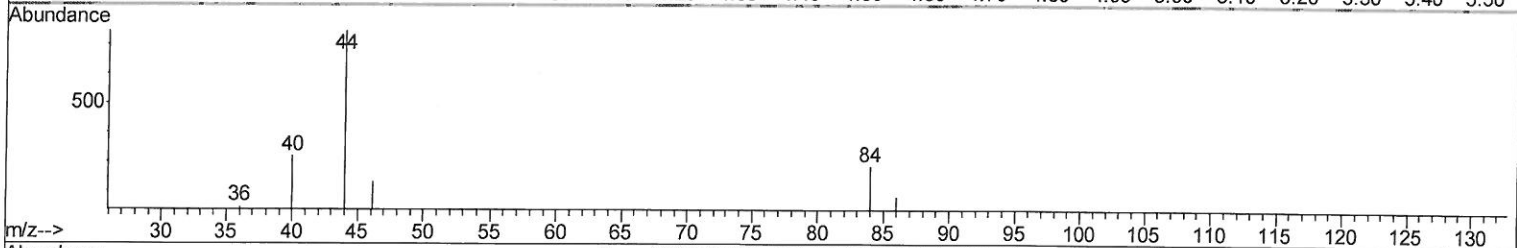
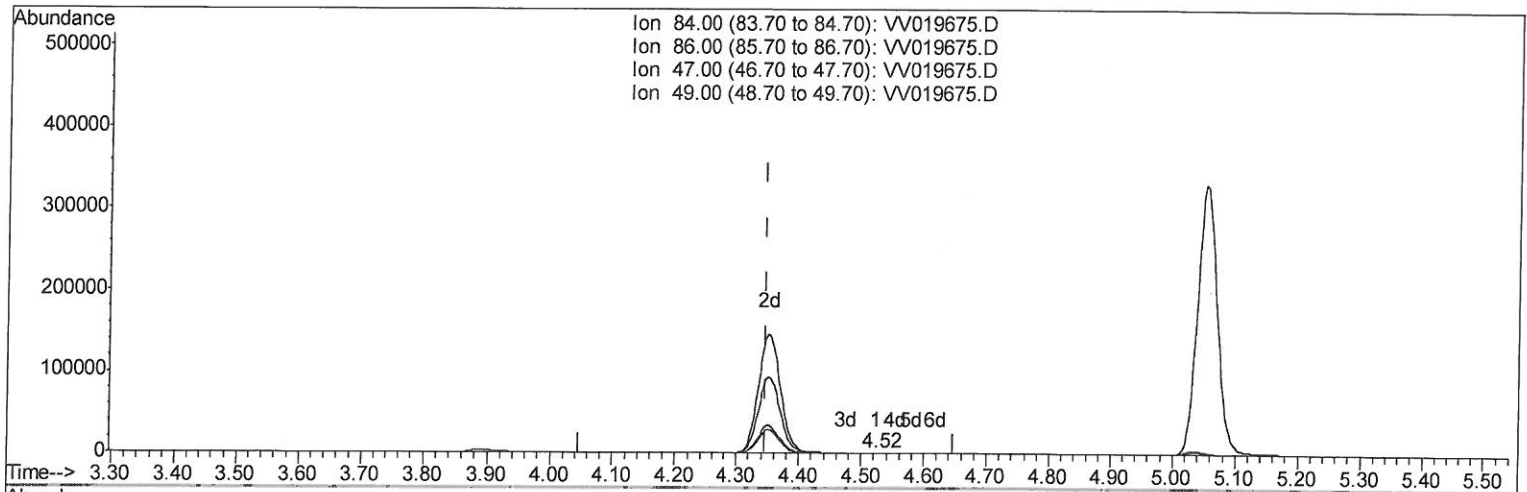
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121620\
 Data File : VV019675.D
 Acq On : 16 Dec 2020 15:24
 Operator : SY/MD
 Sample : L5062-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
ClientSampleId :
 C0B09

Manual Integrations
APPROVED

MMDadoda
 12/21/2020 1:37:28 PM

Quant Time: Dec 17 00:31:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 17 00:30:07 2020
 Response via : Initial Calibration



(24) Chloroform-d (S)

4.524min (+0.177) 0.01ug/L

response 108

Ion	Exp%	Act%
84.00	100	100
86.00	61.20	53.70
47.00	67.90	57.41
49.00	33.70	41.67

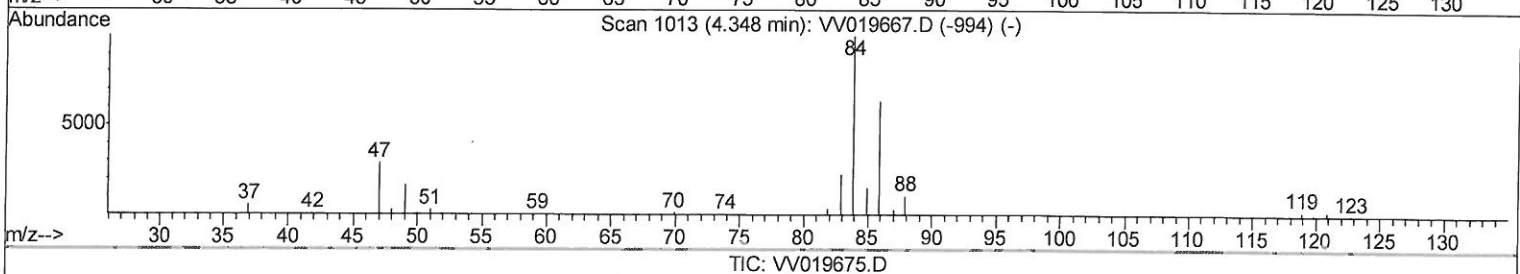
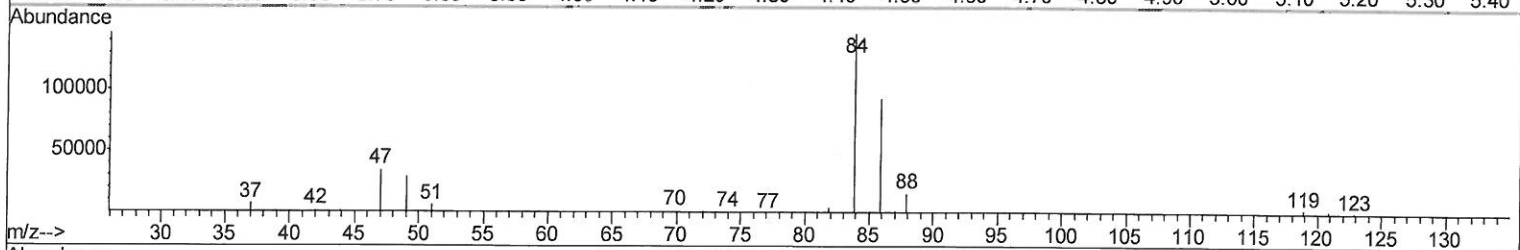
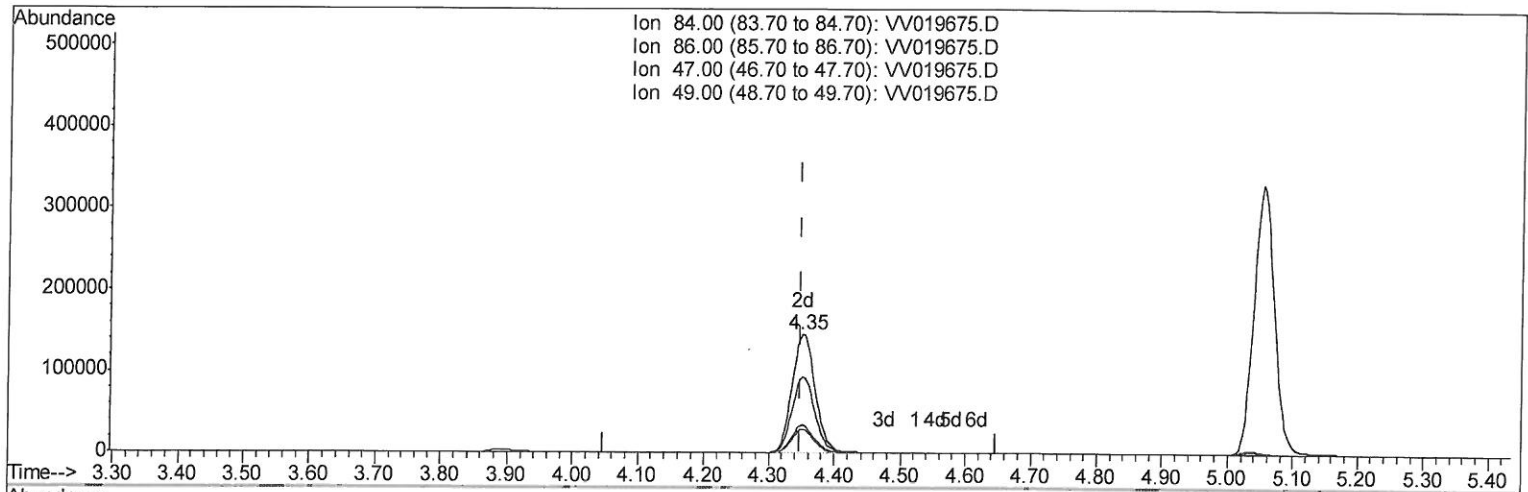
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(24) Chloroform-d (S)

4.351min (+0.003) 49.41ug/L m

response 358338

Ion	Exp%	Act%
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84.00	100	100
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86.00 61.20 0.02#

47.00 67.90 0.02#

49.00 33.70 0.01#

SOMVLM121020WMA.M Thu Dec 17 01:04:33 2020

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 12/21/2020 1:37:28 PM

Quant Time: Dec 17 01:07:05 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	561134	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	516996	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	234302	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	204382	50.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.58%
7) Chloroethane-d5	1.57	69	166248	52.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.78%
11) 1,1-Dichloroethene-d2	2.11	63	282915	37.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.76%
21) 2-Butanone-d5	3.89	46	281689	128.80	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.80%
24) Chloroform-d	4.35	84	358338m	49.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.82%
26) 1,2-Dichloroethane-d4	5.04	65	250096	52.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.54%
32) Benzene-d6	5.05	84	725124	52.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.18%
36) 1,2-Dichloropropane-d6	6.07	67	231118	53.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.02%
41) Toluene-d8	7.32	98	627351	50.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.06%
43) trans-1,3-Dichloropropene-	7.62	79	107594	43.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.58%
47) 2-Hexanone-d5	8.09	63	194730	114.87	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.87%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	290954	49.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.60%
64) 1,2-Dichlorobenzene-d4	11.63	152	227275	51.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.78%

12/28/2020

Target Compounds	Ovalue

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

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