

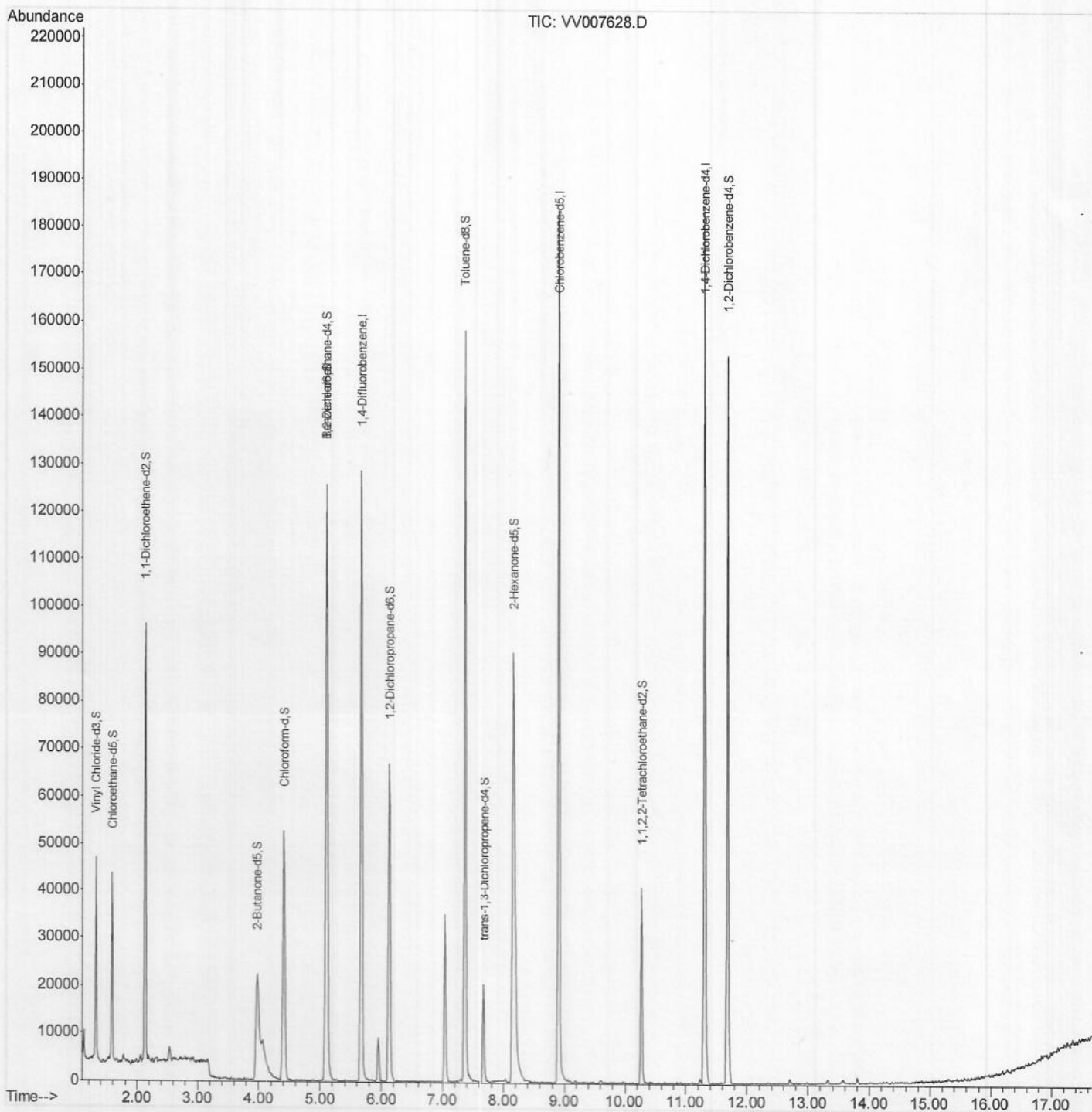
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091818\
Quantitation Report (QT/LSC Reviewed)
Data File : VV007628.D
Acq On : 19 Sep 2018 03:19
Operator : SY/MD
Sample : VV0918WBL02
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK66

Manual Integrations
APPROVED

apatel
9/19/2018 12:00:37 PM

Quant Time: Sep 19 04:46:43 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091818WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Sep 19 04:15:09 2018
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091818\
Quantitation Report (Qedit)

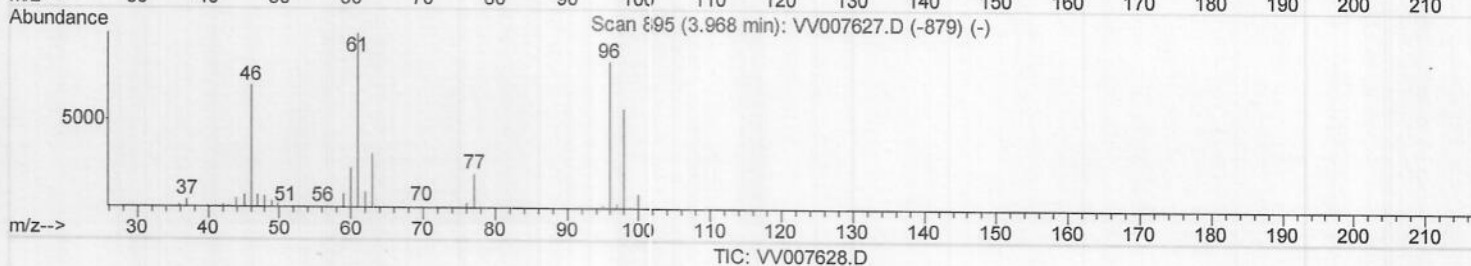
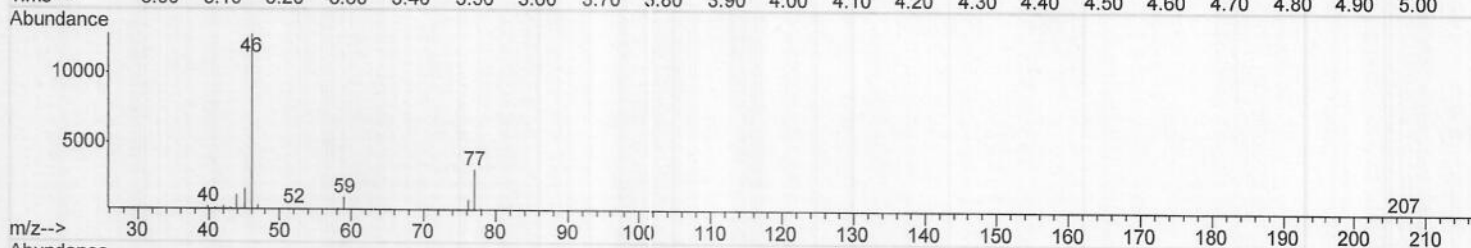
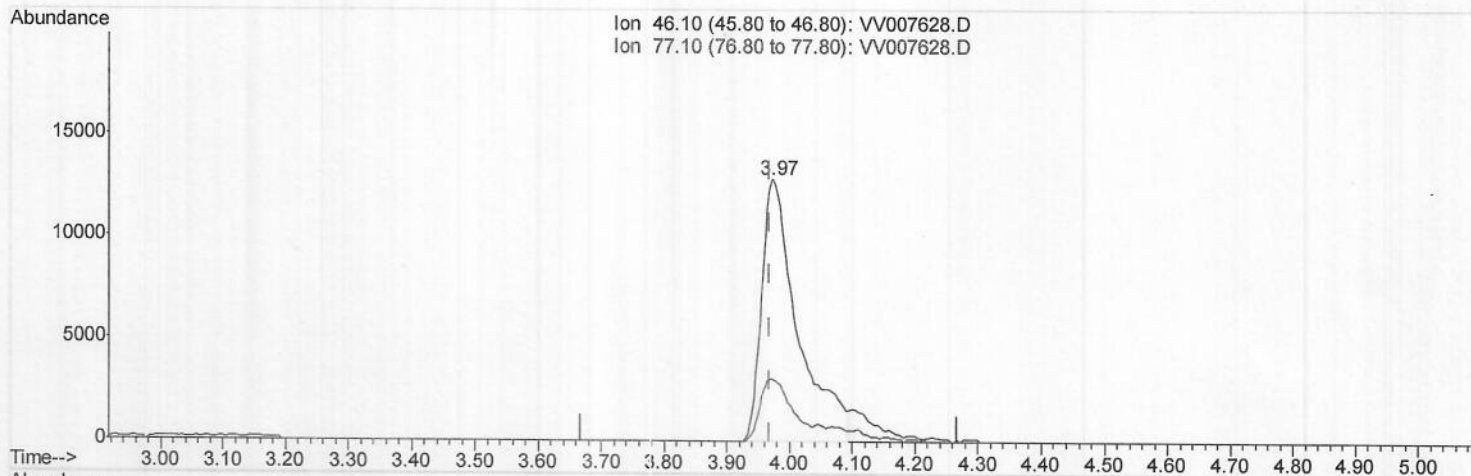
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TIC: VV007628.D

(20) 2-Butanone-d5 (S)

3.974min (+0.006) 66.11ug/L

response 51567

Ion	Exp%	Act%
46.10	100	100
77.10	19.40	21.02
0.00	0.00	0.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

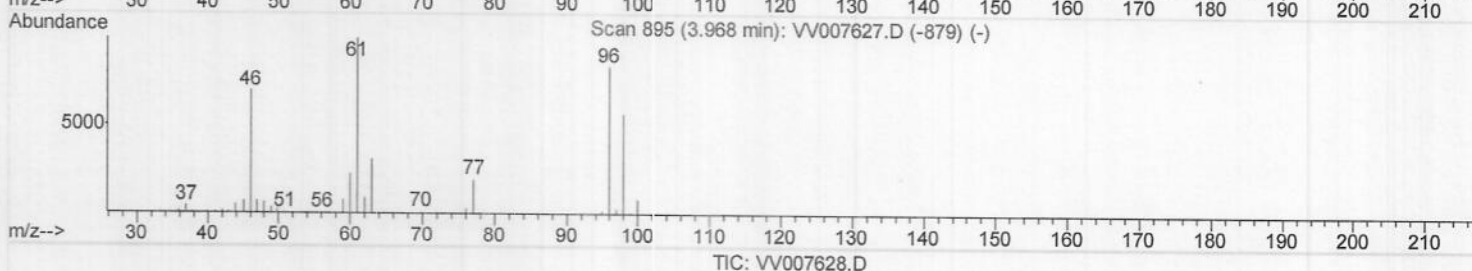
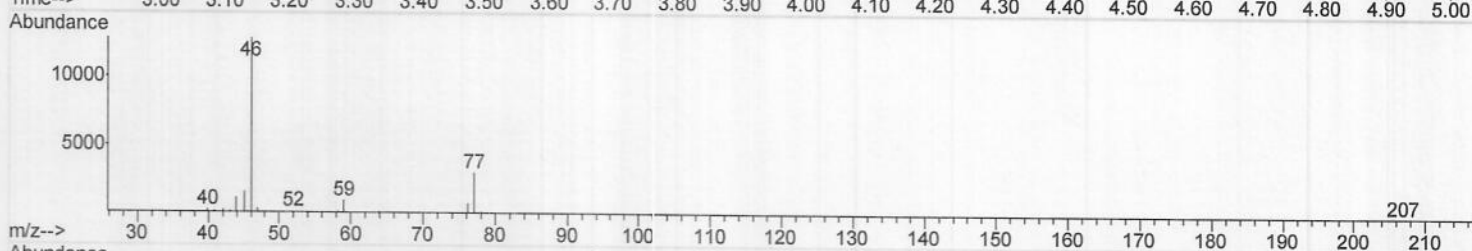
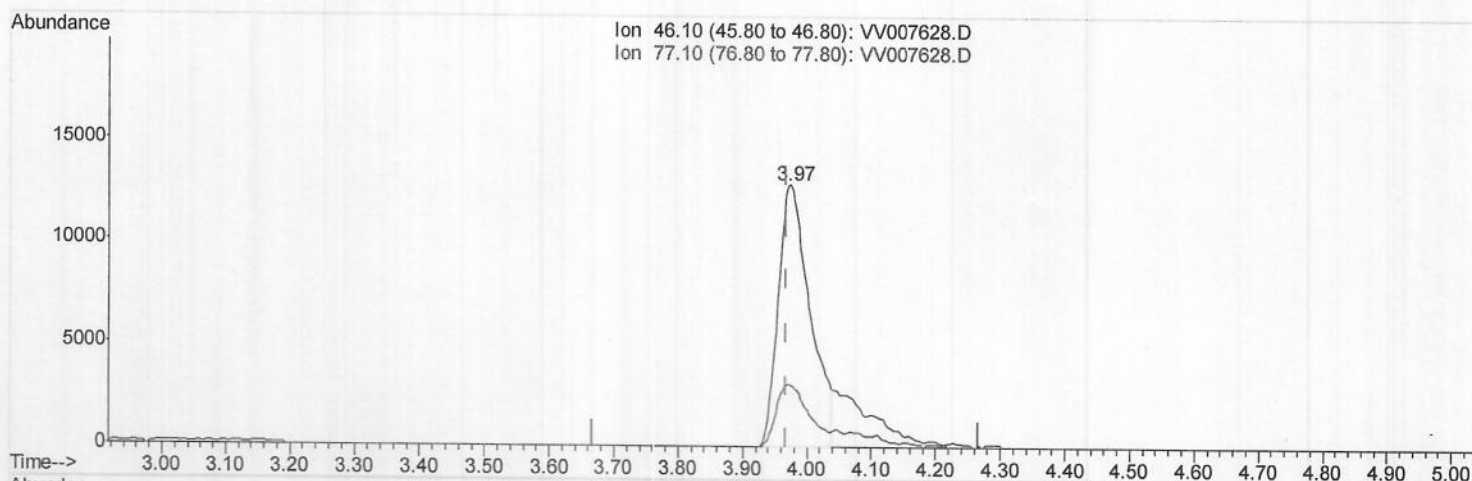
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Response via : Initial Calibration



(20) 2-Butanone-d5 (S)

3.974min (+0.006) 56.51ug/L m) MDO9/19/18

response 44083

Ion	Exp%	Act%
46.10	100	100
77.10	19.40	24.59
0.00	0.00	0.00
0.00	0.00	0.00

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 QLast Update : Wed Sep 19 04:15:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	118676	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	107642	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	57809	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	25863	4.57	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.40%
7) Chloroethane-d5	1.59	69	23632	4.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.20%
11) 1,1-Dichloroethene-d2	2.13	63	45390	3.32	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.40%
20) 2-Butanone-d5	3.97	46	44083m	56.51	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.02%
24) Chloroform-d	4.41	84	51876	4.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.80%
26) 1,2-Dichloroethane-d4	5.09	65	28182	4.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.20%
32) Benzene-d6	5.10	84	107684	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.60%
36) 1,2-Dichloropropane-d6	6.13	67	31191	4.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.40%
41) Toluene-d8	7.36	98	109499	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
43) trans-1,3-Dichloropropene-	7.67	79	11430	3.93	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.60%
46) 2-Hexanone-d5	8.15	63	26750	51.93	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.86%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	19268	4.24	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.80%
64) 1,2-Dichlorobenzene-d4	11.68	152	46084	4.55	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.00%

M209 1/19/18

Target Compounds Qvalue

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