

Quantitation Report (QT Reviewed)

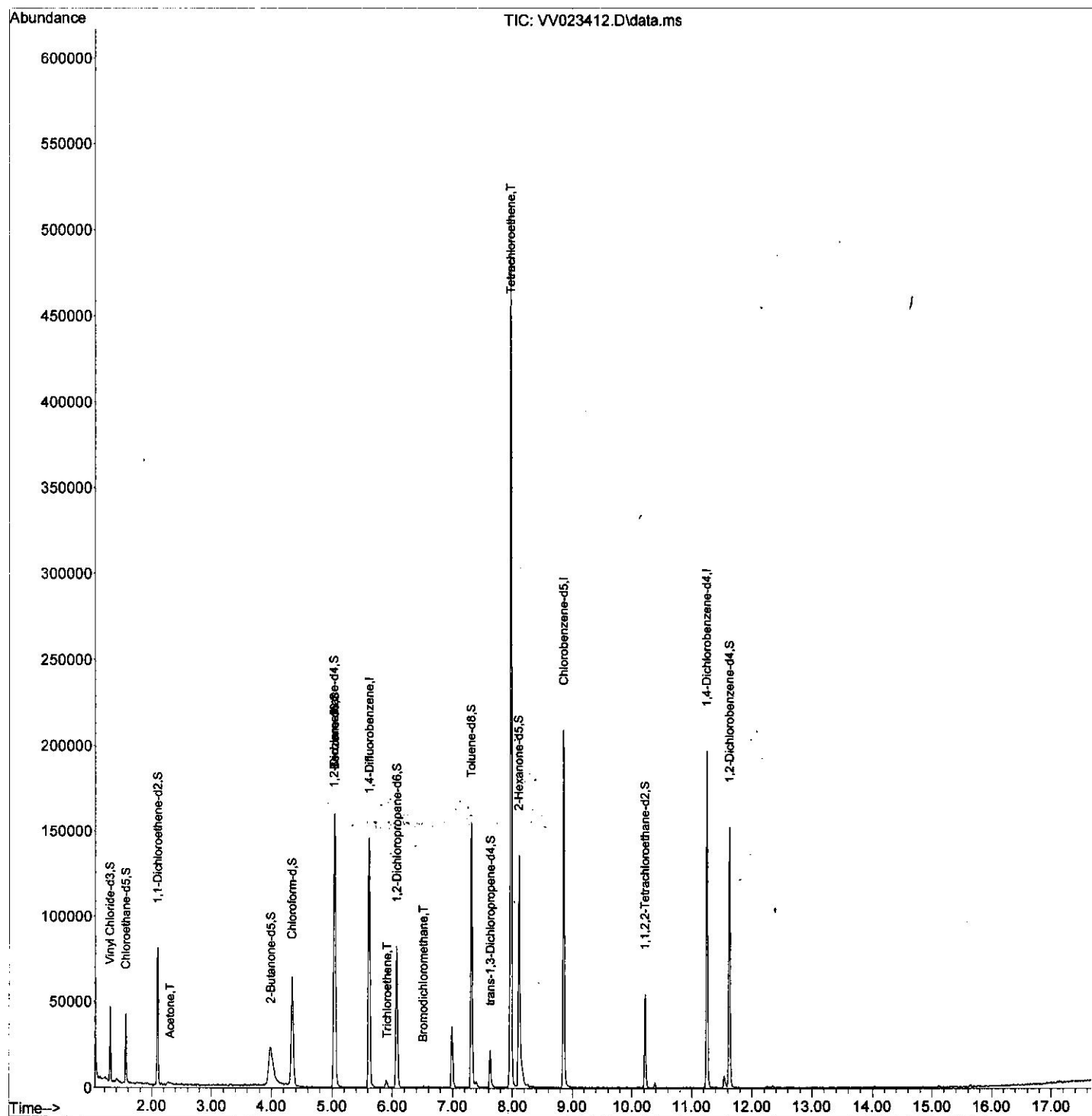
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
 Data File : VV023412.D
 Acq On : 12 Nov 2021 00:59
 Operator : SY/MD
 Sample : M4580-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 GB8G8

Quant Time: Nov 12 02:10:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 12 02:02:21 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 11/15/2021
 Supervised By : Mahesh Dadoda 11/15/2021



Quantitation Report (Qedit)

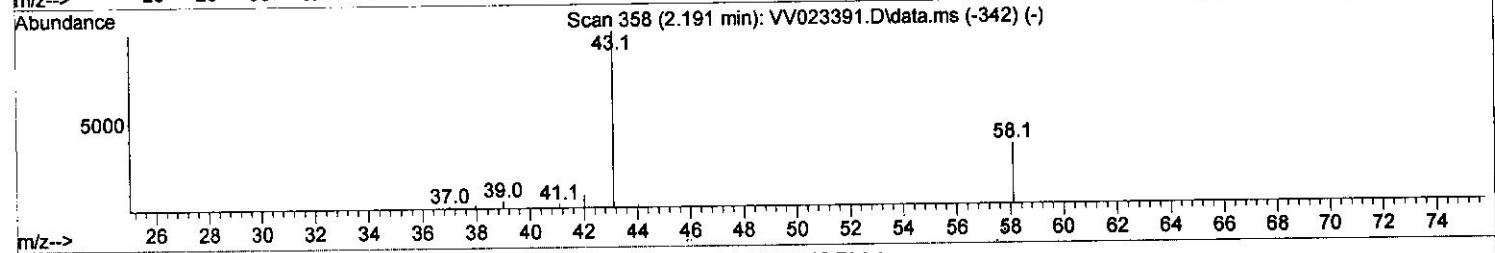
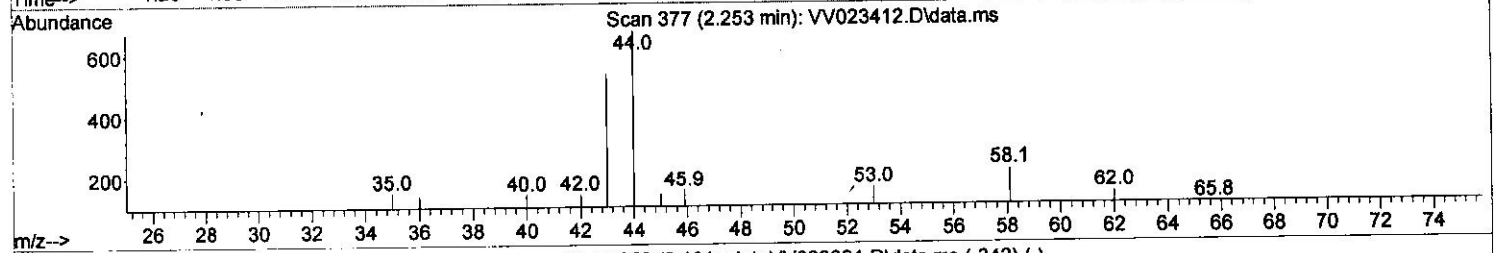
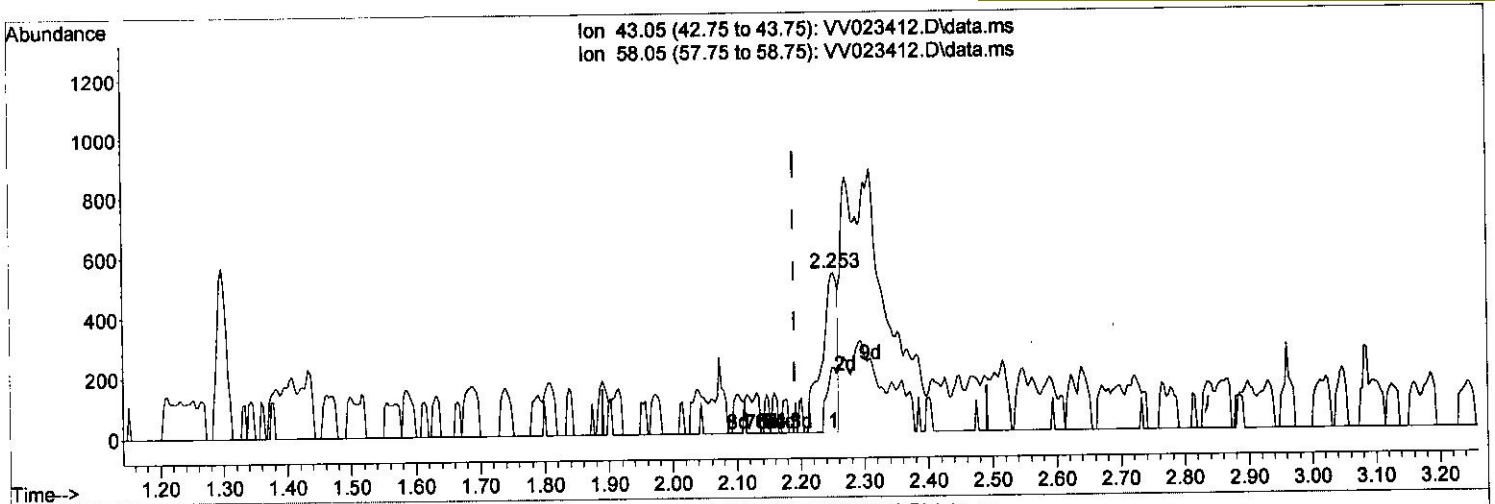
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(13) Acetone (T)

2.253min (+ 0.061) 1.13 ug/L

response 905

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	24.64
0.00	0.00	0.00
0.00	0.00	0.00

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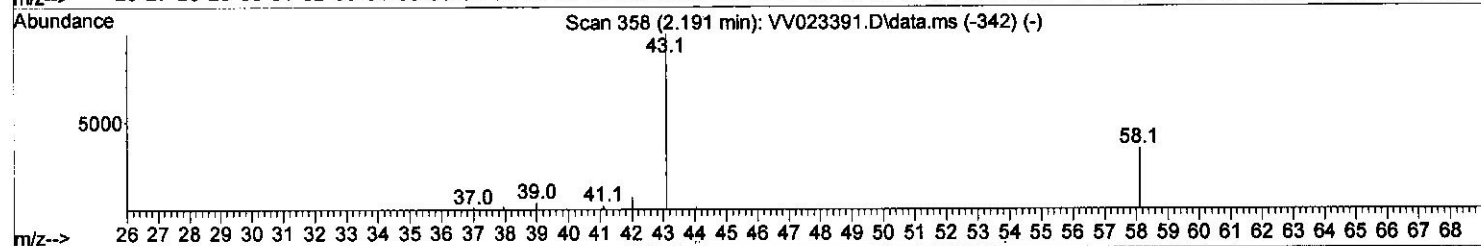
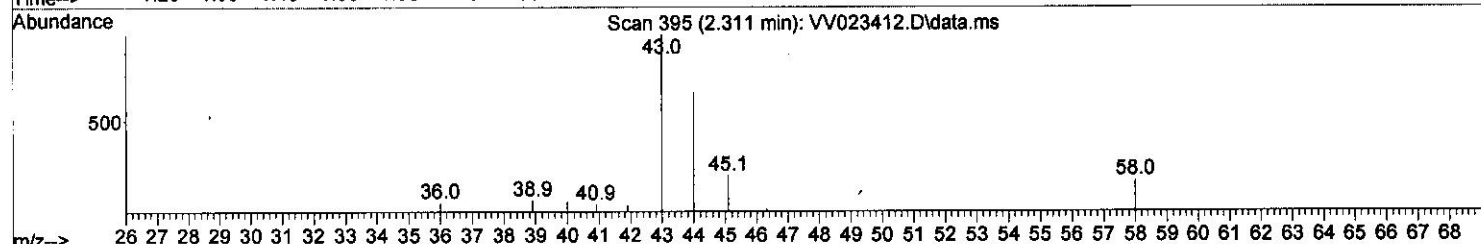
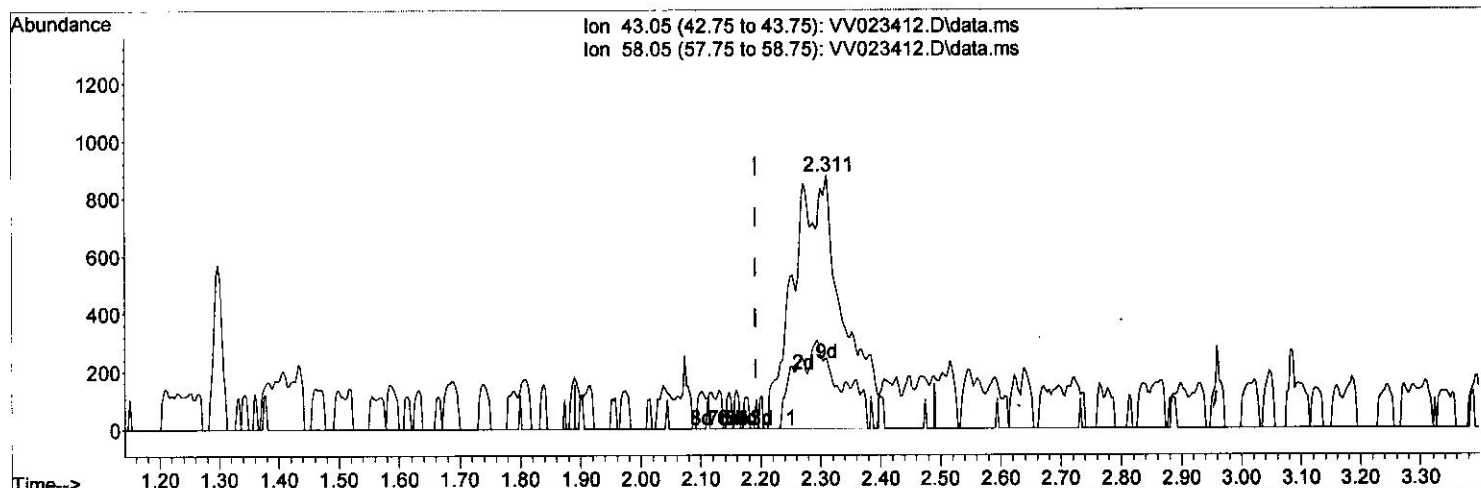
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(13) Acetone (T)

2.311min (+ 0.119) 6.23 ug/L m

response 4992

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	4.47
0.00	0.00	0.00
0.00	0.00	0.00

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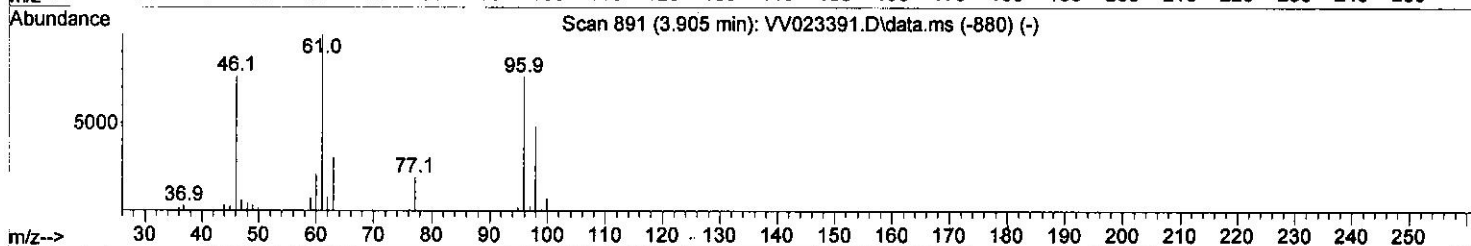
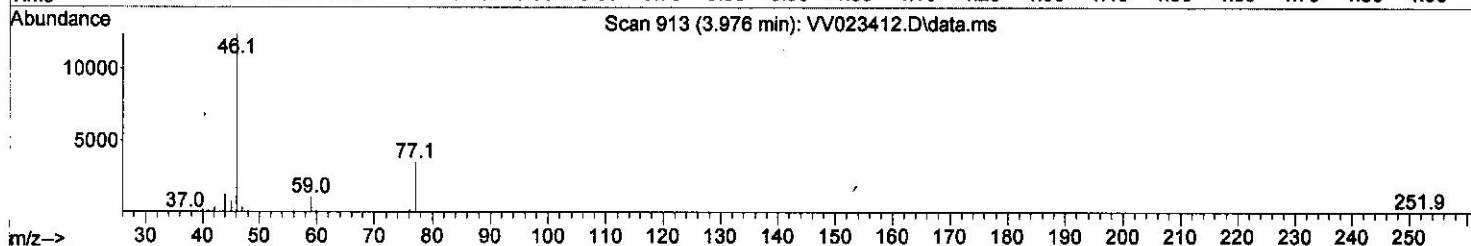
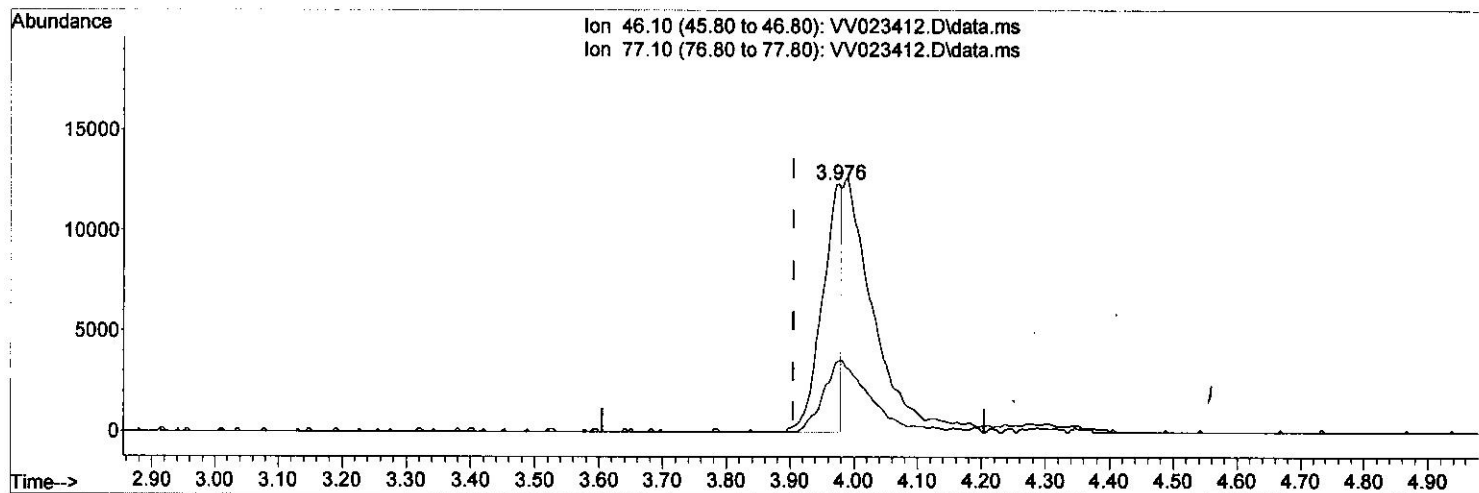
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(20) 2-Butanone-d5 (S)

3.976min (+ 0.071) 19.39 ug/L

response 25404

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	67.19#
0.00	0.00	0.00
0.00	0.00	0.00

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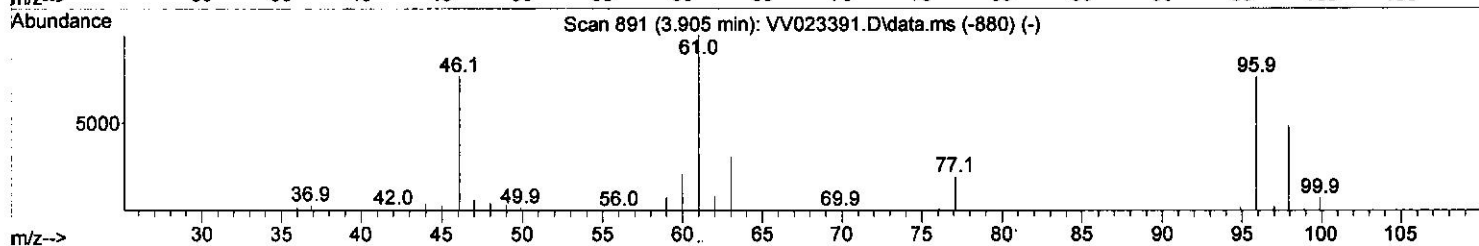
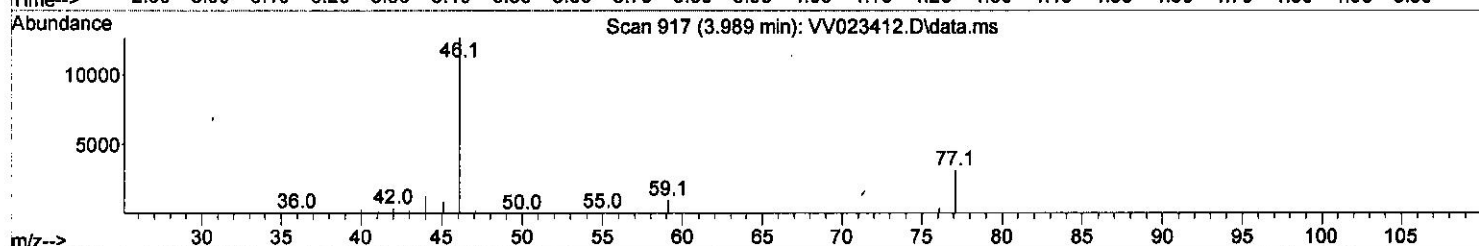
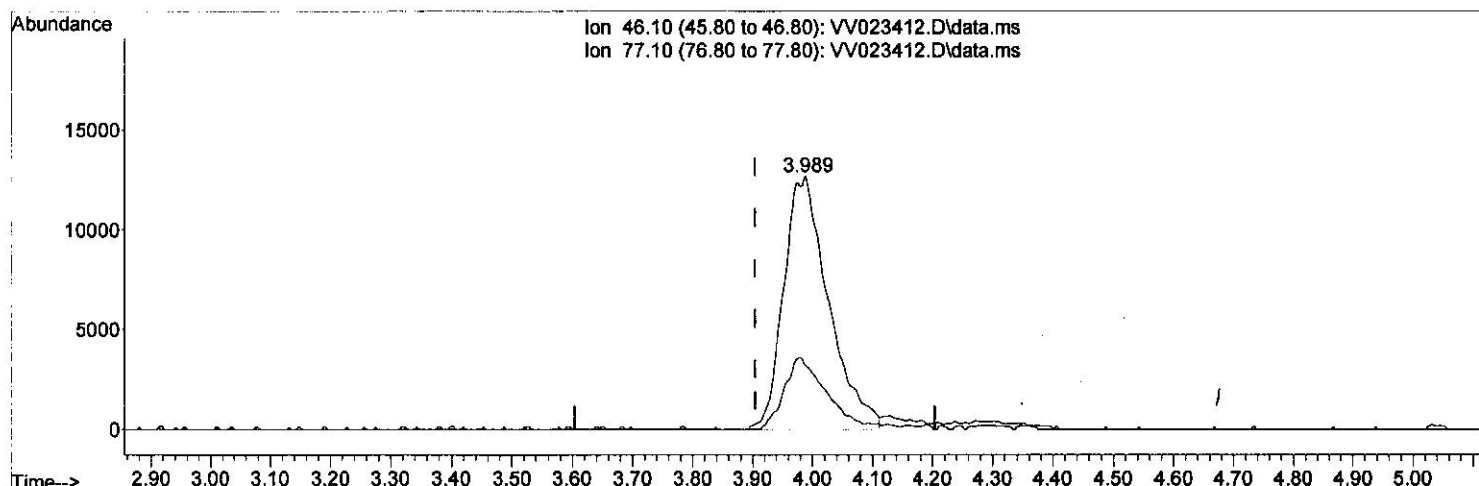
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(20) 2-Butanone-d5 (S)

3.989min (+ 0.084) 50.07 ug/L m

response 65606

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.30	26.02
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q Ion	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	121414	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	115757	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52403	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.294	65	25800	3.392	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	67.800%		
7) Chloroethane-d5	1.558	69	22980	3.707	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	74.200%		
11) 1,1-Dichloroethene-d2	2.098	63	40702	2.858	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	57.200%#		
20) 2-Butanone-d5	3.989	46	65606m	50.066	ug/L	0.08
Spiked Amount	50.000	Range 40 - 130	Recovery =	100.140%		
24) Chloroform-d	4.339	84	58434	3.605	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 125	Recovery =	72.000%		
26) 1,2-Dichloroethane-d4	5.034	65	32231	4.422	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	88.400%		
32) Benzene-d6	5.040	84	128472	4.326	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 125	Recovery =	86.600%		
36) 1,2-Dichloropropane-d6	6.069	67	38528	4.407	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	88.200%		
41) Toluene-d8	7.314	98	102306	3.676	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	73.600%		
43) trans-1,3-Dichloroprop...	7.629	79	12839	3.873	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	77.400%		
46) 2-Hexanone-d5	8.104	63	45608	37.391	ug/L	0.01
Spiked Amount	50.000	Range 45 - 130	Recovery =	74.780%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25250	4.016	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	80.400%		
66) 1,2-Dichlorobenzene-d4	11.625	152	39871	4.569	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	91.400%		
Target Compounds						
13) Acetone	2.311	43	4992m	6.235	ug/L	Qvalue
34) Trichloroethene	5.915	95	694	0.081	ug/L #	72
38) Bromodichloromethane	6.510	83	834	0.082	ug/L #	90
47) Tetrachloroethene	7.973	164	114616	15.371	ug/L	98

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

MD
11/24/21

MD
11/24/21